# Saskatoon Light & Power

# Inventory Catalogue

**Revised January 23, 2026**

# Product Approval and Inclusion Process for Saskatoon Light & Power Catalogue

At the City of Saskatoon – Saskatoon Light & Power, we are always on the lookout for innovative and high-quality products to enhance our catalogue and better serve our customers. If you have a product that you believe aligns with an item in our catalogue, then we encourage you to follow the steps below for product approval:

1. **Product Submission:**
    a. Please prepare a comprehensive product proposal that includes detailed information about your product such as features, specifications, and any relevant certifications.
    b. Attach high-quality images or product renders that showcase the product from different angles.

2. **Compliance and Certification:**
    a. Ensure that your product complies with industry standards and regulations.
    b. If applicable, include any certifications or test reports that demonstrate the product's safety and quality.

3. **Contact Information:**
    a. Include your complete contact information including the name, email address, and phone number of a dedicated representative we can reach out to for further discussion.

4. **Samples for Evaluation:**
    a. If possible, offer product samples for our team to evaluate the quality, functionality, and overall appeal of your product.

Please submit the above information to saskatoon.light.power@saskatoon.ca with the subject line 'Inventory Catalogue Submission for Review', and our team will carefully review your proposal. We appreciate your interest in partnering with Saskatoon Light & Power and look forward to the possibility of adding your products to our catalogue.

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FR Hard Hat Liner

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# SUPPLIER CODES

AB ..... AB Chance
ABB ..... ABB Inc.
AC ..... Acculite
ACME ..... Acme
AE ..... American Electric
AL ..... Aim Lite
ALUM ..... Alumaform
AMP ..... Ampact
ANSI ..... ANSI
AP ..... Atlas Power

B&T ..... Bearing & Transmission
BAND ..... Band-It
BEL ..... Beline Manufacturing
BEM ..... Bemag
BET ..... Bethea
BEV ..... Bevro
BLK ..... Blackburn
BM ..... Bren Maur
BRO ..... Brooks
BUCH ..... Buchanan
BUR ..... Burndy
BUSS ..... Buss

CAD ..... Cadweld
CAN ..... Canron
CAB ..... Cablelim
CAR ..... Carlon
CC ..... Cross Canada
CG ..... Condu-Grip
CGE ..... Canadian General Electric
CH ..... Cutler Hammer
CIM ..... CIM
CLM ..... CLM Industries
CON ..... Continental(Maclean Power)
COND ..... Condux International
CP ..... Cooper Power

DG ..... DG Technologies Ltd.
DIV ..... Diversified
DIX ..... Dixie
DL ..... Dura-Line
DULM ..... Dulmison

EWC ..... Eastern Wire & Conduit

EK ..... Ekstrom
EE ..... English Electric
ELMD ..... Elasimold
ENE ..... Enerscan
EPAC ..... EPAC

FAN ..... Fanner
FAR ..... Fargo
FED-P ..... Federal Pioneer
FER ..... Ferraz
FER-P ..... Ferranti-Packard
FP ..... Fisher Pierce

GE ..... General Electric
GLD ..... Gould
GLP ..... GLP HiTech
GRNL ..... Greenlee
GST&D ..... General Switchgear GST&D

HA ..... Hastings
HCI ..... HCI Lighting
HEL ..... Helix
HOL ..... Holophane
HOM ..... Homac
HU ..... Hughes Bros
HUB ..... Hubbel
HYD ..... Hydel

IBV ..... Iberville
IDI ..... Ideal Electric Industries
ILS ..... ILSCO
INT ..... Intermatic
INV ..... Inventronics
IPEX ..... IPEX

JOS ..... Joslyn
JSNA ..... JS Hardware North America

KAB ..... Kabar
KEE ..... Keene
KELL ..... Kellems
KL ..... K-Line
KRN ..... Kearney

# SUPPLIER CODES

LAND ..... Landmark
LAPP ..... LAPP
LAR ..... Larson
LED ..... LED Roadway Lighting
LITH ..... Lithonia

MAC P ..... Maclean Power
MAR ..... Martec
MARC ..... Marcus
MER ..... Mersen
MOL ..... Moloney
MULT ..... Multicast

NAT ..... National
NED ..... Nedco
NEX ..... Nexans
NGK ..... NGK Insulators
NOR ..... Nordic

OB ..... Ohio Brass (Hubbell Power)

P&C ..... Patton & Cooke
PAND ..... Panduit
PAY ..... Payer
PCL ..... Prairie Central Line
PE ..... Perma Engineering Ltd.
PEN ..... Pencell
PER ..... Permali
PHI ..... Philips
PLP ..... Performed Lined Products
POL ..... Poltec
POLE ..... Polesystems
PP ..... Porcelain Product
PREC ..... Precision
PRY ..... Prysmian
PTS ..... PTS Potelco
PU ..... Penn Union
PUR ..... Pursley

R&M ..... R & M Plastics
RAY ..... Raychem (RTE)
RECK ..... Recknell Industries
REL ..... Reliable
RIC ..... Richards
RTE ..... Raychem/Tyco

S&C ..... S & C Electric
SAFT ..... Saft Nife Corp
SAL ..... Salisbury
SANG ..... Sangamo
SB ..... Safety Base
SCEP ..... Sceptor
SCT ..... Structural Composite Technologies
SDL ..... SDL Lighting
SED ..... Sediver
SG ..... Structural Glass (SCT)
SHAW ..... Shawmut
SL ..... Slater or Slacan
SMW ..... Saskatoon Machine Works
SOLA ..... Sola
SQ D ..... Square D
SS ..... Safety Supply
STAN ..... Standard Products
STAR ..... Star
STERN ..... Sternberg
STO ..... Stopaq
SUPC ..... Support Concepts
SW ..... Saskatoon Welding
SYC ..... Sycor
SYL ..... Sylvania

T&B ..... Thomas & Betts
TE ..... TE Connectivity
TORK ..... Tork
TRANS ..... Transelec
TRIN ..... Trinetics
TRY ..... Trydor

U-LINE ..... U-Line
UD ..... Underground Devices

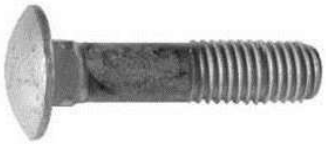
VIS ..... Visionaire

WEST ..... Westinghouse

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Multi Helix Anchor | 1-01-48<br>**5001198** | Blade 8 Inch | **AB** E102-1636<br>**JOS** J25997CAB1<br>**DIX** D-84-2-6 |
| Anchor Rod | 1-01-53<br>**5001199** | 1" x 7' | **AB** 12334P<br>**KAB** K156-23<br>**JOS** J12255R<br>**DIX** D-101 |
| Triple Eye Pisa Nut for Power Anchor | 1-01-63<br>**5001200** | 1 Inch | **AB** 12585<br>**JOS** J12585<br>**KAB** K156-36<br>**DIX** D-6567 |

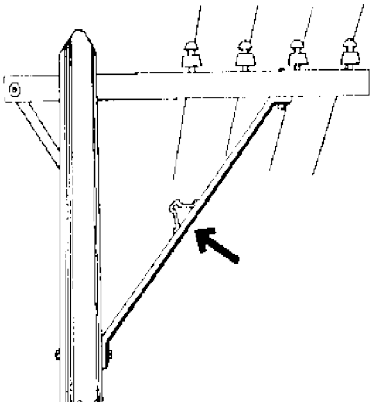
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Pole Key Anchor<br>use 2 per pole<br>(BOOK OUT SEPARATELY)<br> | 1-01-72<br>**5000000** | 7" x 27 1/4" | **AB** P4817 |
| Bumper Post<br> | 1-02-01<br>**5000001** | 8" Helix, 3 1/2" OD<br>75" Shaft | **AB** T1120224 |
| Bollard Plastic Sleeve<br> | 1-03-01<br>**5000002** | 4" x 52" | U-LINE H-6425 |
| Bollard Pipe<br> | 1-03-03<br>**5000003** | SCH40 4" x 84" | Russel Metals - pipe is cut from a 252" length 3 pieces at 84" |

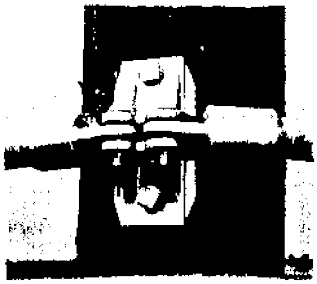
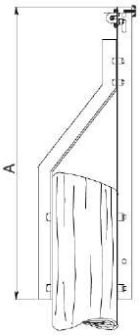
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Carriage Bolt | 1-08-45<br>**5001201** | 3/8" x 4 1/2" | **HUB** 8634 1/2<br>**JOS** J8634 1/2 |
| Double Arming Bolt | 1-09-18<br>**5001202**<br><br>1-09-20<br>**5001203**<br><br>1-09-22<br>**5001204** | 5/8" x 18"<br><br>5/8" x 20"<br><br>5/8" x 22" | **SL** 9868<br>**HUB** 8868<br>**JOS** J8868<br><br>**SL** 9870<br>**HUB** 8870<br>**JOS** J8870<br><br>**SL** 9872<br>**HUB** 8872<br>**JOS** J8872 |
| Double Arming Bolt | 1-09-24<br>**5001205**<br><br>1-09-26<br>**5001206** | 5/8" x 24"<br><br>5/8" x 26" | **SL** 9874<br>**HUB** 8874<br>**JOS** J8874<br><br>**SL** 9876<br>**HUB** 8876<br>**JOS** J8876 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Carriage Bolt for Steel Anchors  | 1-10-04<br>**5000004** | 1" x 4" | GB5HDG1.4 |
| Machine Bolt | 1-12-05<br>**5001207**<br><br>1-12-06<br>**5001208**<br><br>1-12-07<br>**5001209** | 1/2" x 5"<br><br>1/2" x 6"<br><br>1/2" x 7" | **HUB** 8705<br>**JOS** J8705<br><br>**HUB** 8706<br>**JOS** J8706<br><br>**HUB** 8707<br>**JOS** J8707 |
| Machine Bolt | 1-12-08<br>**5001210**<br><br>1-12-10<br>**5001211**<br><br>1-12-12<br>**5001212** | 1/2" x 8"<br><br>1/2" x 10"<br><br>1/2" x 12" | **HUB** 8708<br>**JOS** J8708<br><br>**HUB** 8710<br>**JOS** J8710<br><br>**HUB** 8712<br>**JOS** J8712 |

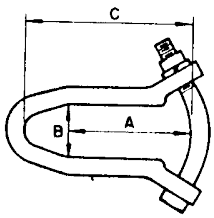
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Machine Bolt | 1-13-06<br>**5001213** | 5/8" x 6" | **HUB** 8806<br>**JOS** J8806 |
| | 1-13-08<br>**5001214** | 5/8" x 8" | **HUB** 8808<br>**JOS** J8808 |
| | 1-13-10<br>**5001215** | 5/8" x 10" | **HUB** 8810<br>**JOS** J8810 |
| | 1-13-12<br>**5001216** | 5/8" x 12" | **HUB** 8812<br>**JOS** J8812<br>**T&B** BM512 |
| Machine Bolt | 1-13-14<br>**5001217** | 5/8" x 14" | **HUB** 8814<br>**JOS** J8814<br>**T&B** BM514 |
| | 1-13-16<br>**5001218** | 5/8" x 16" | **HUB** 8816<br>**JOS** J8816 |
| | 1-13-18<br>**5001219** | 5/8" x 18" | **HUB** 8818<br>**JOS** J8818 |
| | 1-13-20<br>**5001220** | 5/8" x 20" | **HUB** 8820<br>**JOS** J8820 |
| Machine Bolt | 1-13-22<br>**5001221** | 5/8" x 22" | **HUB** 8822<br>**JOS** J8822 |
| | 1-13-24<br>**5001222** | 5/8" x 24" | **HUB** 8824<br>**JOS** J8824 |

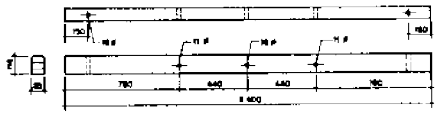
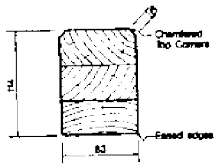
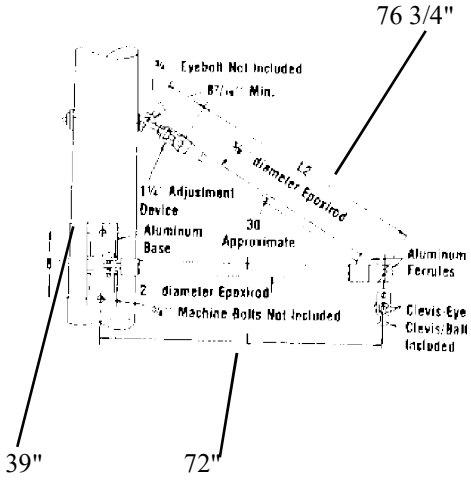
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Machine Bolt | 1-14-08<br>**5001223**<br><br>1-14-10<br>**5001224**<br><br>1-14-12<br>**5001225**<br><br>1-14-14<br>**5001226** | 3/4" x 8"<br><br>3/4" x 10"<br><br>3/4" x 12"<br><br>3/4" x 14" | **HUB** 8908<br>**SL** 9908<br>**JOS** J8908<br><br>**HUB** 8910<br>**SL** 9910<br>**JOS** J8910<br><br>**HUB** 8912<br>**SL** 9912<br>**JOS** J8912<br><br>**HUB** 8914<br>**SL** 9914<br>**JOS** J8914 |
| Machine Bolt | 1-14-16<br>**5001227** | 3/4" x 16" | **HUB** 8916<br>**SL** 9916<br>**JOS** J8916 |
| Lag Bolt | 1-14-82<br>**5000005**<br><br>1-14-86<br>**5000006** | 3/8" x 2"<br><br>1/2" x 4" | **HYD** 238LG<br><br>**HYD** 412LG |

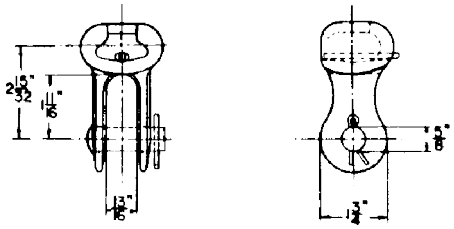
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Grounding Clip #4 For Composite Crossarms | 1-15-04<br>**5000007** | 8 per crossarm, use with #8 x 1" self tapping screws | CLIP236 |
| Alley Arm Brace<br>  | 1-17-60<br>**5001228**<br><br>1-17-84<br>**5000008** | 60"<br><br>84" | **HUB** 6979<br>**KAB** K14-1<br><br>**HUB** 6984 |
| Angle Arm Brace<br> | 1-18-60<br>**5001229**<br><br>1-18-72<br>**5001230** | 60"<br><br>72" | **SL** 7953<br>**HUB** 6953<br>**JOS** J1510<br>**HYD** 3460AVB<br><br>**SL** 7955<br>**HUB** 6955<br>**JOS** J1512 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Mounting Base for 138 KV Epoxy Crossarm (Part of Crossarm 1-30-02)  | 1-18-80<br>**5000009** | | See 1-30-02 |
| Crossarm Brace | 1-19-24<br>**5000010**<br><br>1-19-30<br>**5001231**<br><br>1-19-32<br>**5001232** | 24 "<br><br>30"<br><br>32" | **SL** 8024<br><br>**SL** 8030<br>**HUB** 7130<br><br>**SL** 8032<br>**HUB** 7132 |
| Bayonet, Steel (Corner)  | 1-20-04<br>**5000011** | 84" | **HU** AS2613-F4 |

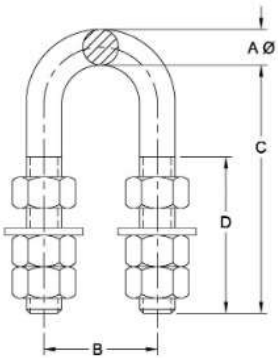
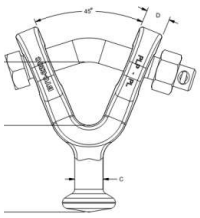
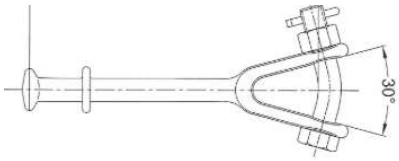
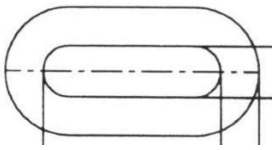
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Standoff Bracket with 13/16" Diameter Centre Hole for 3/4" Steel Pin | 1-21-04<br>**5001489** | 25 KV | **PTS** PA619H<br>**HUB** 1SBM18CL<br>**MAC P** G1MDA118AT |
| Mid-Span Triplex Bracket | 1-21-06<br>**5000012** | | **Enerscan** 2611<br>**NO SUBS** |
| Transformer Cluster Mount Assembly | 1-21-44<br>**5000013** | For 3-Single Phase Trf. from 3kVA to 167kVA | **ALUM** 15M3-9 |

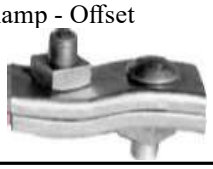
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Aluminum Platforms | | Centre Capacity | **NO SUBS** |
| 6 Foot In-Line | 1-22-06<br>**5026797** | 5000 LBS | **ALUM** S2PAL-2-6 |
| 20 Foot Across Alley | 1-22-20<br>**5026799** | 6880 LBS | **ALUM** EHD2PAL-20 |
| 20 Foot Switch Mount | 1-22-21<br>**5026801** | | **ALUM** 2B2-20 |
| Clevis - Spool Insulator Type<br>(2-18-13 Insulator)<br> | 1-25-09<br>**5001233** | 1/2" Pin<br>3/4" Clevis Bolt<br>Small Secondary | **HUB** 0341<br>**SL** 1341<br>**JOS** J0313 |
| | 1-25-10<br>**5001234** | 5/8" Pin<br>3/4" Clevis Bolt<br>Large Secondary | **SL** 1340<br>**HYD** 517CL<br>**JOS** J0342 |
| Clevis - Strain Insulator Type<br>5KV Primary<br>  | 1-25-14<br>**5001235** | 5" x 2 1/2"<br>1/2" Clevis Bolt | **SL** 832<br>**JOS** J732<br>**HUB** 732 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Crossarm Composite 8 Foot Tangent C/W Bracket | 1-28-08<br>**5000014** | 3 1/2" x 4 1/2" x 8'<br>3 Pin | **ALUM** FTA18-96-A-IP-HXF<br>**PUPI** TB22000966742<br>**MACP** 3001-178 |
| Crossarm Composite 8 Foot Deadend C/W Bracket | 1-28-18<br>**5000015** | | **ALUM** FDA25-3-96-EB-IP-FG-HYW<br>**PUPI** DA300096E35562 |
| Crossarm Composite 8 Foot Accessory Arm C/W Bracket | 1-28-28<br>**5000016** | | **ALUM** FTA20-3-96-A-IP-HES<br>**PUPI** TB22000961522<br>**MACP** 3001-022 |
| Crossarm Composite 8 Foot Alley Arm C/W Bracket and Brace | 1-28-38<br>**5024547** | | **PUPI** D100345<br>**MACP** 3010-073 |
| Fir Crossarm Penta Treated<br>  | 1-29-06<br>**5000017** | 3 1/2" x 4 1/2" x 8'<br>3 Pin | **Dwg.** MS-149A |
|  | 1-29-12<br>**5000018** | 3 3/4" x 4 3/4" x 10'<br>3 Pin | **Dwg**. ST-OH-047 |
| Epoxy Crossarm 138 KV (Includes Mounting Base 1-18-80)<br>  | 1-30-02<br>**5000019** | 72" | **PTS** 7588-72TB |

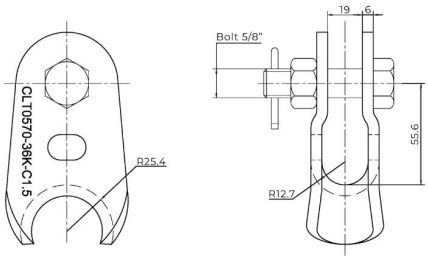
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Crossarm Composite 10 Foot Tangent C/W Bracket | 1-31-08<br>**5024810** | 3 1/2" x 4 1/2" x 10"<br>3 Pin | **PUPI** TB20001205222<br>**MACP** 3003-336 |
| Crossarm Composite 10 Foot Deadend C/W Bracket | 1-31-18<br>**5024811** | | **PUPI** DA3000120E34352 |
| Crossarm Composite 10 Foot AccessaryArm C/W Bracket | 1-31-28<br>**5024812** | | **PUPI** TB200001205232<br>**MACP** 3003-335 |
| Crossarm Composite 10 Foot Alley Arm C/W Bracket and Brace | 1-31-38<br>**5024813** | | **PUPI** D100346<br>**MACP** 3010-072 |
| Suspension Insulator Fitting Clevis Socket<br>  | 1-32-11<br>**5001236** | | **SL** 60157-C<br>**HUB** 87603-2000<br>**PLP** SC-5194 |
| Suspension Insulator Fitting Ball Eye<br> | 1-32-13<br>**5024808** | | **HUB** BE30CVN |

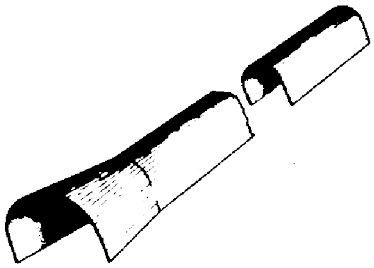
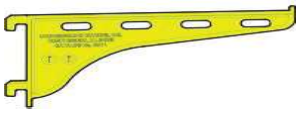
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Suspension Insulator Fitting Socket Eye | 1-32-20<br>**5000020** | to use with<br>2-02-45 | **PLP** SE5152 |
| Suspension Insulator Fitting Ball Clevis | 1-32-31<br>**5001237** | | **BET** CB55L<br>**HUB** 70488-2000 |
| Y-Clevis Eye<br>Standard | 1-32-40<br>**5001238** | | **HUB** YCS05<br>**MAC P** YCE-65-625A<br>**PLP** YCE-30 |
| 90 Degree | 1-32-41<br>**5024974** | for use with<br>2-02-45 | **HUB** YCS0590<br>**MAC P** RYCE-65-625A<br>**PLP** YC-5207 |

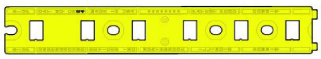
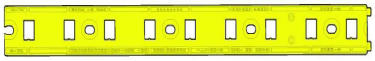
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Tower U-Bolt   | 1-32-50<br>**5024809**<br><br>1-32-51<br>**5024976** | 3" Spacing<br><br>3 1/2" Spacing | **SL** 29788<br><br>**SL** 83622 |
| Y Clevis Ball  | 1-32-60<br>**5028528** | | **PLP** BYC-120C |
| Y Clevis Ball Extended   | 1-32-61<br>**5028529** | | **SL** 60968-E6 |
| Anchor Shackle | 1-32-70<br>**5028537** | | **PLP** AS-60LBNK |
| Chain Link  | 1-32-80<br>**5028538** | | **MAC P** CL6BCH |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Preformed Guy Grip Dead-End | 1-33-00<br>**5001239** | 5/16" | **SL** 14066<br>**FAN** 5/16 GSBG<br>**PLP** GDE-2106<br>**HEL** 40301-L |
| | 1-33-03<br>**5001240** | 3/8" | **SL** 14055<br>**FAN** 3/8 GSBG<br>**PLP** GDE-2107 |
| | 1-33-07<br>**5001241** | 7/16" | **SL** 14056<br>**FAN** 7/16 GSBG<br>**PLP** GDE-2108 |
| | 1-33-11<br>**5001242** | 1/4" | **SL** 14052<br>**FAN** 1/4 GSBG<br>**PLP** GDE-2104<br>**HEL** 40201-5L |
| Clamp - 3 Bolt Curved Jaws | 1-33-13<br>**5001243** | For Poly Covered Messenger | **ALLIED BOLT** 4080<br>**MAC P** PA422 |
| Guy Clamp - 3 Bolt | 1-33-14<br>**5001244** | 5/8" Bolts | **HYD** 358.GU<br>**JOS** J931<br>**LAC** 744<br>**SL** 7461<br>**HUB** 6461 |
| Guy Clamp - Offset  | 1-33-15<br>**5001245** | 1/4" to 3/8" Strand | **JOS** J926<br>**HUB** 6409 |
| | 1-33-16<br>**5001246** | 5/16" to 1/2" Strand | **JOS** J927<br>**HUB** 6410 |
| Guy Wire Serving Sleeve | 1-33-17<br>**5001247** | 1/4" Strand | **SL** 7452<br>**HUB** 6452 |
| | 1-33-18<br>**5001248** | 5/16" Strand | **SL** 7453<br>**HUB** 6453 |
| | 1-33-19<br>**5001249** | 3/8" Strand | **SL** 7454<br>**KAB** K49-2<br>**HUB** 6454 |
| | 1-33-20<br>**5001250** | 7/16" Strand | **SL** 7458<br>**HUB** 6455 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Guy Wire Splice | 1-33-50<br>**5000022** | 5/16" Strand | **T&B** ATSG516<br>**MAC P** MPS5001 |
| Guy Strut Pole Fitting<br> | 1-33-90<br>**5001251** | | **SL** 2056<br>**CP** DG9D1<br>**KAB** K43-4 |
| Guy Strut Guy Fitting<br> | 1-33-92<br>**5001252** | | **SL** 2057<br>**HUB** 0512<br>**KAB** K43-3 |

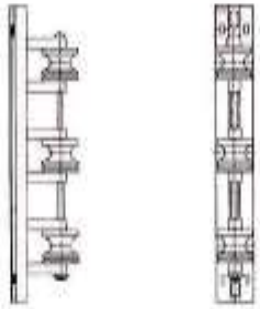
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Guy Fitting<br> | 1-33-94<br>**5001253** | | **SL** 7587<br>**HYD** 34GH |
| Clevis Thimble<br>Use with preform on Composite Deadend Crossarm<br>  | 1-33-96<br>**5025474** | | **JSNA**<br>CLT0570-36K- C1.5<br>**SL** 24237-E (80468) |
| Guy Guard PVC Plastic - Yellow<br> | 1-34-02<br>**5001254** | 6' | **R&M** RMYGG-U-7<br>**IPEX** 25602 |

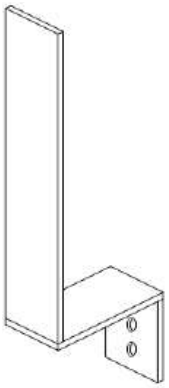
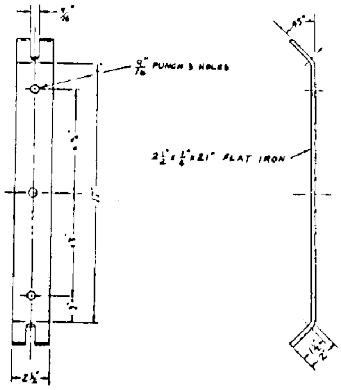
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Fibreglass Cable Guard - Single Riser | 1-34-07<br>**5000023** | Holes for Nails to be 3/16" | |
| Fibreglass Cable Guard - Double Riser<br>  | 1-34-08<br>**5000024** | Holes for Nails to be 3/16" | |
| Plastic Riser<br> | 1-34-20<br>**5000025** | 2" 10 Foot U Guard | |
| Adapter<br> | 1-34-25<br>**5000026** | Adapter 2" Riser | |
| Arms - Non Metalic<br>  | 1-36-11<br>**5000027** | 11" | **UD** RA11 |
| | 1-36-14<br>**5000028** | 14" | **UD** RA14 |

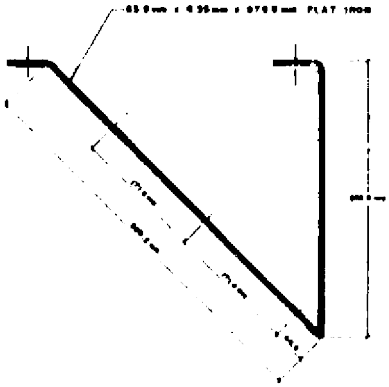
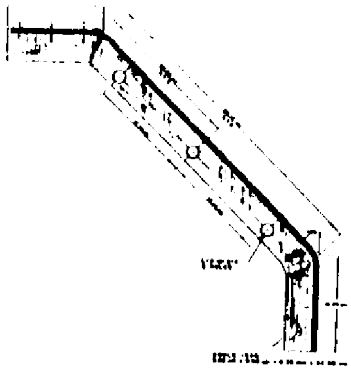
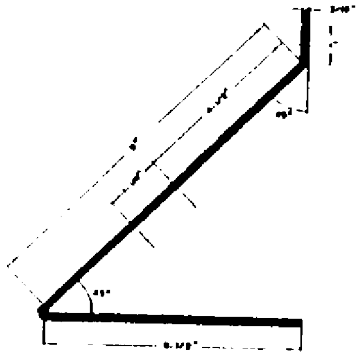
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Arm Lock | 1-36-20<br>**5000029** | | **UD** HDL |
| Cable Rack - Non Metalic  | 1-36-24<br>**5000030** | 24" | **UD** CR24-B |
|  | 1-36-36<br>**5000031** | 36" | **UD** CR36-B |
| Hook for Underground Cable Rack<br>(See 2-20-21 for insulators) | 1-37-07<br>**5001255** | 7 1/2" | **SL** 2132<br>**CP** DU5S2 |
| | 1-37-10<br>**5001256** | 10" | **SL** 2133<br>**CP** DU5S3<br>**MACP** U625 |
| | 1-37-13<br>**5000032** | 13 1/4" | **SMW** 96022-1 |
| | 1-37-21<br>**5000033** | 21" | **SMW** 96022-2 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Eye Nut | 1-50-00<br>**5001257** | 5/8" Thread<br>min. eye 1 1/4" x 1 5/8" | **SL** 7502<br>**CP** DG3E1<br>**JOS** J1092<br>**HUH** EN60<br>**T&B** K58 |
| | 1-50-01<br>**5001258** | 3/4" Thread<br>min. eye 1 1/4" x 1 5/8" | **SL** 7503<br>**CP** DG3E3<br>**JOS** J1093 |
| Thimble Eye | 1-50-03<br>**5001259** | 5/8" Thread | **SL** 7510<br>**JOS** J6510<br>**HUB** 6510 |
| | 1-50-04<br>**5001260** | 3/4" Thread | **SL** 7511<br>**JOS** J6511<br>**HUB** 6511 |
| Twin Eye Double Thimble | 1-50-05<br>**5001261** | 5/8" Thread | **JOS** J6515<br>**HUB** 6560 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Lock Nut | 1-51-01<br>**5001262** | 3/4" Thread | **HUB** 3513<br>**JOS** J8584<br>**HUH** MF70 |
| Insulator Pin Steel<br>c/w nylon pins | 1-53-02<br>**5000034** | For Insulator with<br>1" Pin Hole<br>Pin 6" above<br>Crossarm | **MAC P** J211Z<br>**NO SUBS** |
| Insulator Pin Pole Top<br>c/w nylon pins | 1-53-05<br>**5000035** | For Insulator with<br>1" Pin Hole | **JOS** J26945Z |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Insulator Pin Crossarm Corner | 1-53-09<br>**5000036** | For Insulator with<br>1" Pin Hole<br>For 15 KV<br>8" height c/w nylon pin & locknut | **PCL** P402ZPCLSPL |
| Insulator Pin Steel | 1-53-10<br>**5001490** | 1" Nylon<br>5/8" Female Threads | **AB** 4258P<br>**Mac P** J2840Z |
| Three Spool Secondary Rack  | 1-73-03<br>**5000037** | | **HUB** C2070050 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Underground Cable Rack | 1-73-15<br>**5001263**<br><br>1-73-24<br>**5001264**<br><br>1-73-30<br>**5001265** | 15"<br><br>24"<br><br>30" | **SL** 2124<br>**HUB** C203-1124<br><br>**SL** 2125<br>**HUB** C203-1125<br>**MACP** U618<br><br>**SL** 2126<br>**HUB** C203-1126<br>**MACP** U619<br>**JOS** J5126 |
| Aluminum Fibre Optic Bracket<br>Z Bracket  | 1-74-00<br>**5000038** | | **SW** SW250AFOB2SLP<br>**DWG A1s-273** |
| Network Bus Insulator Bracket  | 1-75-01<br>**5000039** | | **Dwg**. A1S-104 |

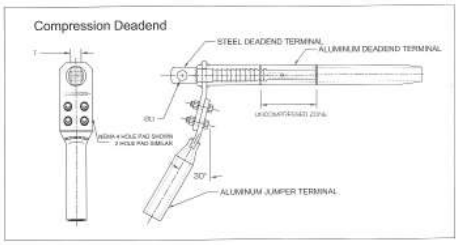
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Network Bus Insulator Bracket  | 1-75-02<br>**5000040** | | **Dwg.** A1S-105 Rev. 2 |
| Network Bus Termination Bracket  | 1-75-04<br>**5000041** | | **Dwg**. A1S-137 Rev. 1 |
| Network Ground Wire Bracket<br>(Stainless Steel)  | 1-75-06<br>**5000042** | | **Dwg.** A1S-134 |

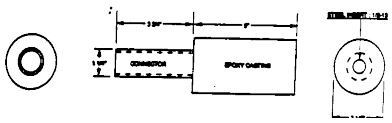
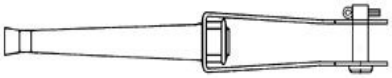
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Moulding Staples | | Galvanized | |
| | 1-85-02 **5000043** | 2" X 3/4" X 3/16" | **LAR** 340321 |
| | 1-85-04 **5001266** | 3" X 1 1/16" X 1/4" | **LAR** 321312<br>**HUB** C205-0220 |
| | 1-85-06 **5000044** | 4" X 1 1/2" X 1/4" | **LAR** 322522 |
| Double Coil Lock Washer | 1-92-21 **5001267** | 1/2" Bolt | **JOS** J176<br>**AB** C205-0185 |
| | 1-92-22 **5001268** | 5/8" Bolt | **JOS** J177<br>**AB** C205-0186 |
| | 1-92-23 **5001269** | 3/4" Bolt | **JOS** J178<br>**AB** C205-0187 |
| Nut Galvanized Square | 1-93-13 **5000045** | 5/8" | **MP** J8563 |
| | 1-93-14 **5000046** | 3/4" | **MP** J8564 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Split Lock Washer | 1-93-20<br>**5001270** | 3/8" Bolt | **SL** 22332<br>**CP** DF7W1 |
| | 1-93-21<br>**5001271** | 1/2" Bolt | **SL** 22333<br>**HUB** 4035 |
| | 1-93-22<br>**5001272** | 5/8" Bolt | **SL** 22335<br>**HUB** 4036<br>**KAB** K3-3 |
| Round Flat Washer | 1-93-30<br>**5001273** | 3/8" Bolt | **SL** 7801<br>**HUB** 6801 |
| | 1-93-31<br>**5001274** | 1/2" Bolt | **SL** 7803<br>**HUB** 6803<br>**KAB** K20-2 |
| | 1-93-32<br>**5001275** | 5/8" Bolt | **SL** 7805<br>**HUB** 6805<br>**KAB** K20-3 |
| Square Flat Washer | 1-93-39<br>**5001276** | 2" x 2" x 3/16"<br>11/16" Hole<br>5/8" Bolt | **SL** 7811<br>**HUB** 6813<br>**HYD** 3622SW11 |
| | 1-93-40<br>**5001277** | 2 1/4" x 2 1/4" x 3/16"<br>13/16" Hole<br>3/4" Bolt | **SL** 7814<br>**JOS** J1076<br>**HUB** 6814<br>**HYD** 3624SW13 |
| | 1-93-41<br>**5000047** | 3" x 3" x 1/4"<br>11/16" Hole<br>5/8" Bolt | **SL** 7815 |
| | 1-93-42<br>**5001278** | 3" x 3" x 1/4"<br>13/16" Hole<br>3/4" Bolt | **CP** DF2W7<br>**SL** 7817 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Square Curved Washer Galvanized | 1-93-50<br>**5001279**<br><br>1-93-52<br>**5001280** | 3" x 3" x 1/4"<br>11/16" Hole<br>5/8" Bolt<br><br>3" x 3" x 1/4"<br>13/16" Hole<br>3/4" Bolt | **SL** 7822 1/2<br>**CP** DF4W4<br>**JOS** J113<br>**HYD** 1433CW11<br><br>**SL** 7825<br>**CP** DF4W5<br>**JOS** J6823 |
| Nut Galvanized<br>For Street Light Bases | 1-94-01<br>**5000048**<br><br>1-94-02<br>**5000049** | 1"<br><br>1 1/4" | |
| Washers Galvanized USS<br>For Street Light Bases | 1-94-11<br>**5000050**<br><br>1-94-12<br>**5000051** | 1"<br><br>1 1/4" | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Shims<br>For Street Lighting | 1-94-21<br>**5000052**<br><br>1-94-22<br>**5000053** | 1"<br><br>1 1/4" | |
| Guy Wire<br> | 1-95-15<br>**5000054**<br><br>1-95-16<br>**5000055**<br><br>1-95-17<br>**5000056**<br><br>1-95-18<br>**5000057** | 1/4"<br><br>5/16"<br><br>3/8"<br><br>7/16" | **National Strand**<br>High Strength Grade<br>7 Strand<br>Class C Coating<br><br>High Strength Grade<br>7 Strand<br>Class C Coating<br><br>Utilities Grade<br>7 Strand<br>Class C Coating<br><br>Utilities Grade<br>7 Strand<br>Class C Coating |
| Fibreglass Guy Strain Insulators<br> | 1-98-01<br>**5001281**<br><br>1-98-06<br>**5001282** | 15,000 lb.<br>use with 5/16" guy<br><br>21,000 lb.<br>use with 3/8" guy | **MAC P** GCC15-36R2<br>**AP** APF136R2<br><br>**MAC P** GCC21-36R2<br>**AP** APF-236R2<br>**KL** KL-36PR |

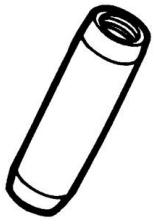
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Deadend<br>One Piece with Eye Fitting<br> | 2-01-05<br>**5000058** | 477 MCM ALUM | **BUR** YDWE331AT |
| Compression Deadend<br>Two Piece with Eye Fitting<br>  | 2-01-06<br>**5000059**<br><br>2-01-08<br>**5001487**<br><br>2-01-09<br>**5001488** | 266.8 MCM ACSR PARTRIDGE<br><br>336 MCM ACSR ORIOLE<br><br>477 MCM ACSR HAWK | **SL** T1305-01<br>**HUB** SEDA1109<br>**CICAME** TDA-107N<br><br>**SL** T1305-07<br>**HUB** SEDA1313<br>**CICAME** TDA-117N<br><br>**SL** T1305-11<br>**HUB** SEDA1809<br>**CICAME** TDA-125N |
| Fitting - Clevis - Clevis<br> | 2-01-12<br>**5000060** | | **ALMAT** A180-1 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Deadend Network Bus  | 2-01-15 **5000061** | 750 MCM Copper | Multicast Inc. **Dwg**. #A215-011 |
| Automatic Deadend  | 2-01-20 **5000062** | 4/0 ALUM or ACSR | **FAR** GD449 |
| Service Wedge Clamp | 2-02-14 **5001283** | #2 - #6 | **BLK** W621<br>**MACP** 7195<br><br>**NO SUBS** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Deadend Strain Clamp<br>(Hot Line) Steel:<br>(For copper conductor only)<br> | 2-02-15<br>**5000063**<br><br>2-02-16<br>**5001284** | #4 STR-2/0 STR(19)<br>0.19 - 0.47<br><br>4/0 STR<br>0.31 - 0.70 | **MACP** HDSO-47-F<br>**NO SUBS**<br><br>**MACP** HDSO-70-F<br>**NO SUBS** |
| Deadend Strain Clamp<br>(Hot Line) Aluminum<br>(For alum & ACSR conductor only)<br> | 2-02-17<br>**5001285**<br><br>2-02-18<br>**5001286** | #2 STR-2/0 STR(19)<br>0.25 - 0.57<br><br>4/0 ALUM -<br>477 MCM ALUM<br>0.25 - 0.88 | **MACP** HDSO-57<br>**NO SUBS**<br><br>**MACP** HDSO-88<br>**NO SUBS** |
| Preformed Deadend Grip<br>For Quad & Triplex **Only**<br> | 2-02-20<br>**5001287**<br><br>2-02-21<br>**5001288** | 2/0 ACSR<br>Messenger<br><br>4/0 ACSR<br>Messenger | **AB** CSG-080<br>**PAY** 21-SSG<br>**SL** 15141<br>**BM** 21GSDE-401-450<br>**HEL** 60800<br><br>**AB** CSG-100<br>**PAY** 26-SSG<br>**SL** 15143<br>**BM** 26GSDE-511-580<br>**HEL** 60910 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Preformed Deadend Grip | 2-02-22<br>**5001289** | 2/0 ACSR Bare<br>Dia .447<br>Range .410-.447<br>Coded Brown or Blue | **SL** 80004<br>**AB** 60AWCG<br>**PAY** QUAIL-31-ADN<br>**HEL** 31022 |
| | 2-02-24<br>**5001290** | 2/0 AAC Poly SB<br>Dia .502<br>Range .461-.516<br>Coded Orange | **AB** 70GCG<br>**PAY** THORN32NADN<br>**BM** DG-2516<br>**HEL** 30030 |
| | 2-02-25<br>**5001291** | 2/0 ACSR Poly SB<br>Dia .535<br>Range .517-.577<br>Coded Purple or Red | **AB** 80GCG<br>**PAY** CORYPHA-35NADN<br>**BM** DG-2517<br>**HEL** 30033 |
| Preformed Deadend Grip | 2-02-26<br>**5001292** | 4/0 ACSR Bare<br>Dia .563<br>Range .542-.563<br>Coded Black or Red | **AB** 80AWCG<br>**PAY** PENGUIN37ADN<br>**HEL** 31033 |
| | 2-02-27<br>**5001293** | 4/0 ACSR Poly AAC<br>Range .578 - .653<br>Coded Blue | **BM** DG-2100<br>**HEL** 30040<br>**HXU** 30040-BC |
| | 2-02-29<br>**5001294** | 336.4 MCM<br>AAC Poly Dia- .791<br>Range .740-.837<br>Coded Brown<br>Coded Pink/Green | **AB** 110GCG<br>**PAY** ANONA-40-NADN<br>**BM** DG-2102<br>**HXU** 36030-MH<br>**HEL** 36030 |
| Preformed Deadend Grip | 2-02-30<br>**5001295** | 477 MCM<br>AAC Poly<br>Dia .951<br>Range .948-1.071<br>Coded Black | **AB** 130GCG<br>**PAY** HUCKLE-BERRY-40-NADN<br>**HEL** 36033 |
| | | | |

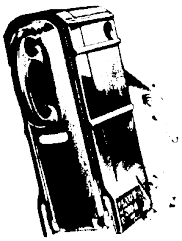
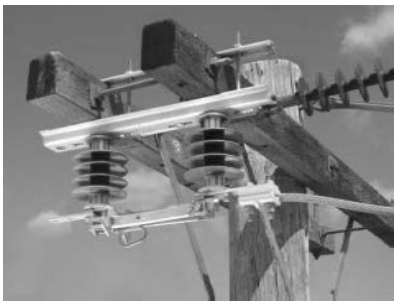
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Suspension Clamp<br>Ground Wire | 2-02-33<br>5000064 | | **SL** 6455 |
| Angle #6-4/0 CU | 2-02-34<br>5028444 | | **HUB** 828602000 |
| Sheild Wire | 2-02-35<br>5024978 | | **MAC P** FSC-83 |
| 1/0-477 AAC/ASCR | 2-02-36<br>5024980 | | **MAC P** LS-2-S |
| AGS Unit<br>c/w Clamp and Structural Rod | | | |
| Replacement Structural Rod<br>2-56-13 | 2-02-44<br>5000065 | 266.8 ACSR<br>Range 0.620-0.645 | **PLP** AGS-5108<br>c/w Socket Eye<br>SE-5150 |
| Replacement Structural Rod<br>2-56-15 | 2-02-45<br>5000066 | 477 ACSR<br>Range 0.346-0.870 | **PLP** AGS-5118 |
| Ground Rod Clamp | 2-02-50<br>5001296 | Rod Diameter<br>5/8" | **AMP** 81402-1<br>**ILS** BGRC-58<br>**HYD** 758C<br>**PP** 8058<br>**BUR** GRC58<br>**HUB** GC-5/G5 |
| | 2-02-51<br>5001297 | 3/4" | **AMP** 81403-1<br>**ILS** BGRC-68<br>**PP** 8034<br>**HYD** 733C<br>**BUR** GR3426 |

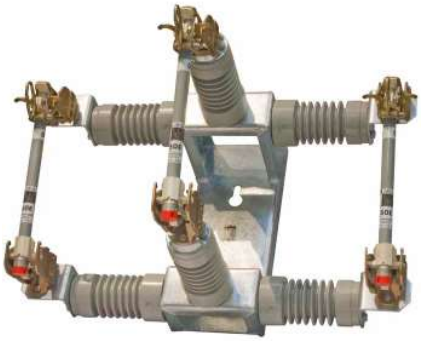
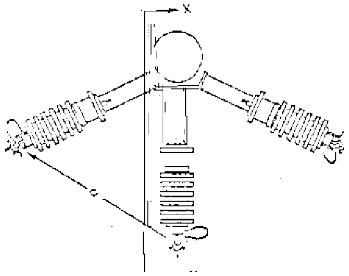
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Ground Rod Coupling Connector Bronze  | 2-02-53<br>**5001298** | 5/8" | **BLK** 60C<br>**SL** 9534<br>**JOS** 9182<br>**HYD** 58.SC<br>**PP** 8534 |
| Ground Rod Driving Stud | 2-02-55<br>**5001299** | | **SL** 29534<br>**BLK** 60DS<br>**JOS** 9186<br>**HYD** 58.DS<br>**PP** 19534 |
| Copperclad Steel Sectional Ground Rod | 2-02-57<br>**5001300** | 5/8" x 8' | **SL** 29438<br>**JOS** 9158<br>**HYD** 5808.SC<br>**PP** 18438<br>**BLK** 6258S<br>**CAD** 635880 |
| ConduDisc Grounding Plate | 2-02-59<br>**5026284** | 45' - #4 Str<br>Copperweld Camo | **SAE**<br>06112-CD-4WC-45 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Hot Line Clamp<br>For Alum/Cu Main Line Conductor<br>With #4 AWG Cu Tap | 2-03-00<br>5000067 | 1/0 to #6 AWG | **AB** S1520AGP |
| | 2-03-01<br>5000068 | 336.4 MCM to #6 AWG | **AB** S1530AGP |
| For Armoured Main Line Conductor<br>With #4 AWG Cu Tap<br> | 2-03-02<br>5000069 | 266.8 MCM to #4 AWG | **AB** S1540AGP |
| Bull Line - Poly Pull Tape<br> | 2-04-10<br>5001301 | 1800# X 900 Meter Box | **DL** WP18-3000<br>**GRNL** 4436 |
| Aluminum Oxidation Inhibitor<br>Splicing Compound (Penetrox)<br> | 2-05-12<br>5001302 | 8 oz. Bottle | **AMP** 80665-3<br>**BUR** Pena 138<br>**T&B** CTB8<br>**ILS** DE-OX 8OZ |

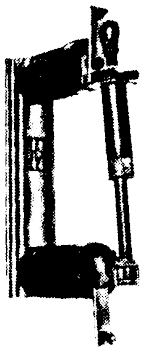
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cable Pulling Lubricant | 2-05-14<br>**5000070** | 1 Quart | **POLYWATER**<br>J-35<br>**NO SUBS** |
| | 2-05-16<br>**5000071** | 5 Gallon | **POLYWATER**<br>J-640<br>**NO SUBS** |
| | 2-05-18<br>**5000072** | 5 Gallon<br>Winter Grade | **POLYWATER**<br>WJ-640<br>**NO SUBS** |
| Switch Contact Lubricant<br>7 Release Compound | 2-05-19<br>**5000073** | 150 Gram | **Dow Corning**<br>Dow 7 |
| Termi Kit Silicone Lubricant | 2-05-25<br>**5000074** | 5 oz. Tube | **ELMD** SL5 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| STOPAQ Sealant | 2-05-30<br>**5000075** | .53 kg Tube | **STO** FN2100-2002 |
| Solid Blade Cutout | 2-11-72<br>**5000076** | 300 Amp<br>15 KV | **ABB** Y2JCBNVA32 |
| Open Fuse Loadbreak Cutout | 2-11-84<br>**5001303**<br><br>2-11-88<br>**5001304**<br><br>2-11-92<br>**5001305**<br><br>2-11-94<br>**5001306** | 100 Amp<br>15 KV<br>16,000 Interrupting<br><br>200 Amp<br>15 KV<br><br>100 Amp<br>14.4 - 25 KV<br><br>200 Amp<br>25 KV | **ALUM** CSG15LX-100A-110-CB-16KA<br>**ABB** Y1JCBNQA11<br>**AB** CP730114PB<br><br>**ALUM** CSG15LX-200A-110-CB-12KA<br>**ABB** Y1JCBNUA21<br>**AB** CP730143PB<br><br>**ALUM** CSG27LX-100A-125-CB-16KA<br>**ABB** Y2JCBNQA12<br>**AB** CP730213PB<br><br>**ALUM** CSG27LX-200A-125-CB-16KA<br>**ABB** Y2JCBNFA22<br>**AB** CP730242PB |

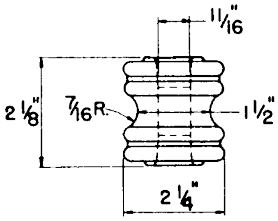
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Solid Blade Enclosed Cutout  | 2-12-06<br>**5001307** | 400 Amp<br>5.2 KV | **GE** 9F36CAM406<br>**CP** FE1EC7 |
| Replacement Solid Blade Door for 2-12-06 | 2-12-08<br>**5000077** | 400 Amp<br>5.2 KV | **CP** FE1EC57 |
| Solid Blade Disconnect  | 2-12-30<br>**5000078**<br><br>2-12-32<br>**5000079** | 600 Amp<br>15 KV<br><br>600 Amp<br>25 KV | **S&C 4**922R10-ED1<br><br>**S&C** 4943R10-ED1 |

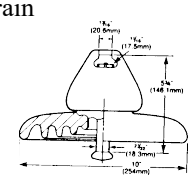
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Line Tension Disconnect - Pad Style | 2-12-34<br>5000080 | 600 Amp<br>25 KV | **AB** ALTD06200R |
| Line Tension Disconnect - Ampact Style | 2-12-36<br>5025362<br><br>2-12-38<br>5025364 | 900 Amp, 25 KV 4/0, 266 & 336 MCM<br><br>900 Amp 25 KV<br>477 MCM | **TE** 1710726-2<br><br>**TE** 1710726-3 |
| Three Phase Cluster Style Mounting Unit  Uses 7-41-40 fuses - Qty 3 per cluster | 2-12-40<br>5000081 | SMD-40 | **S&C** 192342-E |
| Solid Blade Disconnect<br>Three Phase Cluster<br>c/w - Cypoxy insulators, 90 degree stop, clamp type terminals  | 2-12-44<br>5000082 | 900 Amp<br>25 KV | **Mindcore** DHS327A7<br>**Specification 1270** |

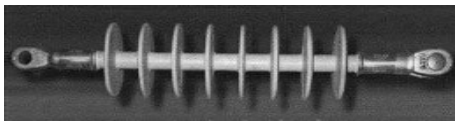
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Insulator Insert in Operating Shaft | 2-12-49<br>5000083 | Critical Spare Only | |
| Three Phase Group Operated Switch<br>Horizontal Mounting<br>c/w Wildlife Protection | 2-12-50<br>5000084<br><br>2-12-51<br>5000085 | 600 Amp<br>15 KV<br><br>600 Amp<br>25 KV | **S&C** 147422R4-A2P1W-ED-701R4-S2V1<br><br>**S&C** 147423R4-A2P1W-ED-701R4-S2V1 |
| Three Phase Group Operated Switch<br>Vertical Mounting | 2-12-52<br>5000086<br><br>2-12-53<br>5000087 | 600 Amp<br>15 KV<br><br>600 Amp<br>25 KV | **S&C** 147512R4-A1P1-ED703R4-S2S15V1<br><br>**S&C** 147513R4-A1P1-ED703R4-S2S15V1 |

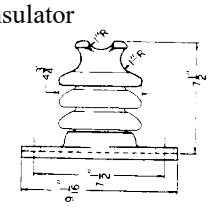
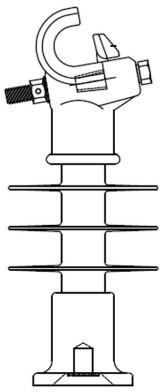
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Indoor Fused Disconnect | 2-13-02<br>5000088 | 200 Amp<br>4.8 KV | **S&C** SM487360R1 |
| Indoor Fused Cutout<br>Type NX  | 2-13-06<br>5000089 | 200 Amp<br>8.3 KV | **CP** FA1D1 |
| Lightning Arrestor Distribution Class<br>c/w Ground Lead Insulator<br><br>Metal Oxide Type<br>c/w Polymer Housing | 2-16-03<br>5001308<br><br>2-16-12<br>5001309<br><br>2-16-18<br>5001310 | 3 KV<br><br>12 KV<br><br>18 KV | **MAC**ZHP003-0C00100<br>**GE** 9L23AXA403AH<br>**HUB** 2137037324<br>**CP** UHS03030A1A1B1A<br><br>**HUB** 2137107324<br>**GE** 9L23AXA412AH<br>**MAC**ZHP012-0C00100<br>**CP** UHS12060A1A1B1A<br><br>**HUB** 213715-7324<br>**CP** UHS18080A1A1B1A |

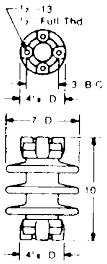
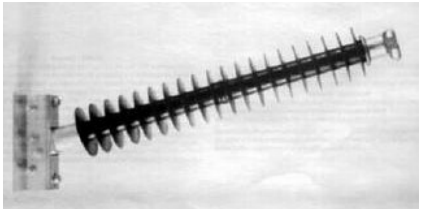
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Pin Type Insulator<br>Polymer<br> | 2-17-20<br>**5000090** | 15 - 25 KV<br>1" Hole | **Hendrix** HPI55501 |
| Pin Type Insulator - Clamp Top<br>Polymer<br> | 2-17-30<br>**5001491** | 25 KV | **Hendrix**HPI-25VTP-1<br>**PLP** IP-25-VTU1 |
| Shear Bolt for Clamp Top Insulator | 2-17-35<br>**5001492** | 25 KV | **Hendrix** B-1<br>**NO SUBS** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Guy Strain Insulator<br>Colored<br> | 2-18-01<br>5001311<br><br>2-18-03<br>5001312 | 4.4 KV<br>12000 lbs.<br><br>6.6 KV<br>20000 lbs. | **NGK** HCP-191<br>**PP** 504<br>**OB** 31504<br>**BM** 504<br><br>**NGK** HCP-192<br>**PP** 506<br>**OB** 31506<br>**BM** 506 |
| Large Clevis Type Insulator Spool Polymer<br>Black<br> <br>Light Grey<br> | 2-18-11<br>5000091<br><br>2-18-13<br>5000092 | Large Sec Volt<br>2500 lbs.<br>13/16" Hole<br><br>Large Sec Volt<br>2500 lbs.<br>13/16" Hole | **HUB** C9091032P<br><br>**Hendrix** HPI-53-2 |
| Small Clevis Type Insulator<br>Colored<br><br>White<br>  | 2-18-27<br>5001313<br><br>2-18-39<br>5001314 | Small Sec Volt<br>2000 lbs.<br>11/16" Hole<br><br>Small Sec Volt<br>2000 lbs.<br>11/16" Hole | **SL** 1608<br>**NGK** HRP-614<br>**PP** 5112<br>**ANSI** 53-1<br><br>**SL** 1608<br>**NGK** HRP-614<br>**PP** 5112<br>**ANSI** 53-1 White |

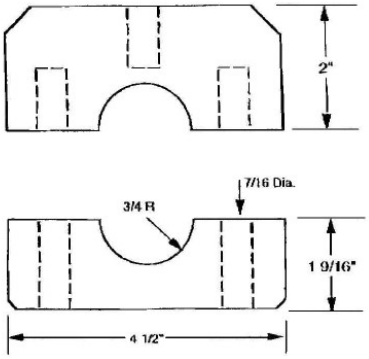
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Suspension Insulator Clevis Eye | 2-19-01<br>**5001315** | 10000 lbs.<br>7.2 KV | **NGK** CA-15923A<br>**OB** 32433<br>**PP** 86012<br>**LAPP** 6605-70 |
| Ball & Socket Insulator Suspension | 2-19-05<br>**5001316** | 72 & 138 KV<br>15000 lbs. | **SED** N70/146<br>**HUB** PCN70146 |
| Ball & Socket Insulator Strain  | 2-19-07<br>**5001317** | 72 & 138 KV<br>25000 lbs. | **SED** N12/146<br>**HUB** PCN12146 |

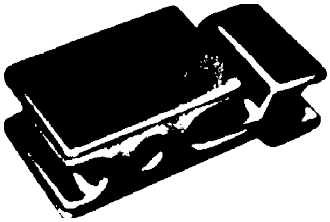
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Epoxy Deadend Insulator<br>Eye-Clevis End<br>  | 2-19-30<br>**5001318** | 10000 lbs.<br>4 KV, 15 KV & 25 KV | **KL** KL28ASCTM<br>**PER** RL-25<br>**LAPP** 151002<br>**OB** PDI-28<br>**AB** 401028-6215<br>**SED** ODI-1S-70-Z8<br>**GLP** DS-28<br>**SAL** 9502U-SI |
| Eye-Eye End | 2-19-32<br>**5001319** | 10000 lbs.<br>15 KV & 25 KV | **AB** 401428-6215<br>**PER** RL-25<br>**KL** KL28ASTTM<br>**LAPP** 151002E |
| Phase Conduction Spacing Insulator | 2-19-44<br>**5000093** | 25 KV<br>Conductor range<br>.20 - .858"<br>c/w 2 clamps | **EPAC** EHCS-2-3545<br>45" Length |
| Polymer Insulator<br>Suspension | 2-19-50<br>**5000094** | 10,000 lbs<br>138 KV | **NGK** 251-SN270-YT |

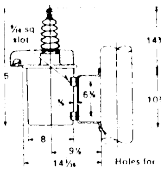
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Polymer Insulator Deadend | 2-19-60<br>5000095 | 25,000 lbs.<br>138 KV | **NGK** 302-SS550-YC |
| Line Post Insulator  | 2-20-01<br>5000096 | 15 KV | **LAPP** 74115 |
| Polymer Line Post Insulator  | 2-20-02<br>5000097 | 28 KV | **K-Line** KL28SKG |

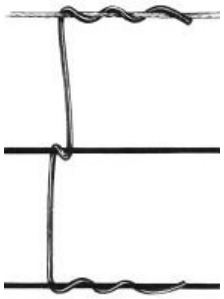
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Polymer Line Post Insulator | 2-20-04<br>**5000098** | 15 KV | |
| Station Post Insulator for S & C<br>600 Amp Loadbreak Switches<br>  | 2-20-05<br>**5001320** | 15 KV | **OB** 231002<br>**NGK** DA-45006A |
| Polymer Line Post Insulator<br>  | 2-20-06<br>**5000099**<br><br>2-20-07<br>**5000100** | 138 KV<br>1150 lb MDCL<br>Flat Base<br><br>138 KV<br>1150 lb MDCL<br>Gain Base | **MACP** H211075VX06<br><br>**MACP** H291075VX06 |

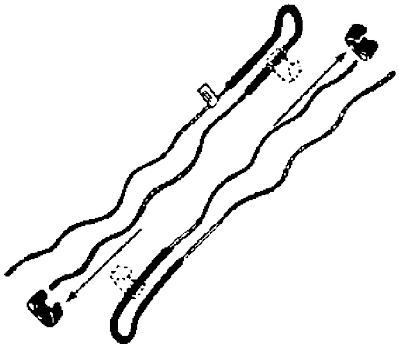
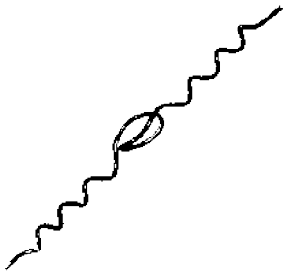
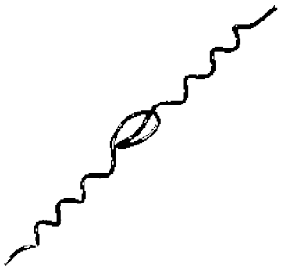
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Station Post Insulator<br>650KV Bil | 2-20-08<br>**5000101** | 138 KV<br>Height = 54" | **NGK** Locke PS06510<br>**Specification 3304** |
| Corona Ring | 2-20-09<br>**5000102** | 138 KV | **NGK** 97004-RG |
| Cable Cleats<br>Single Cable Clamp<br> | 2-20-11<br>**5000103**<br><br>2-20-13<br>**5000104** | 26 mm - 38 mm<br><br>36 mm - 52 mm | **KOZ** 26-38<br><br>**KOZ** 36-52 |

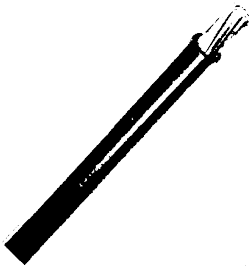
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cable Cleats<br>Three Cable Clamp<br> | 2-20-15<br>5000105 | 25 mm - 40 mm | **KOZ** Triangle 25-40<br>3 Hole |
| | 2-20-17<br>5000106 | 38 mm - 53 mm | **KOZ** Triangle 38-53<br>3 Hole |
| Multi Cable Clamp<br> | 2-20-19<br>5000107 | 30 mm - 47 mm | **KOZ** Universal 30-47 |
| Insulator<br>Cable Rack Type<br> | 2-20-21<br>5001321 | Polymer | **SL** 2120<br>**CP** DE11U1<br>**MACP** U628<br>**ENE** 3003 |
| Epoxy Insulator<br>Split Spool Moulded for Network<br>  | 2-20-23<br>5000108 | 1 1/2" | **MULT** A215-009 |

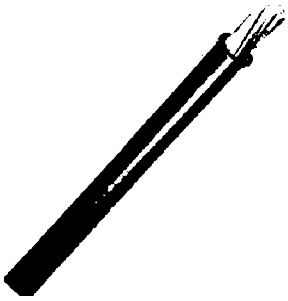
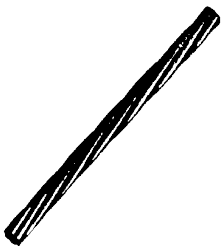
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Insulator Triplex Spreader Block  | 2-20-25<br>5000109 | | **SL** 1750 |
| Insulator Indoor for Switching Cubicle | 2-20-27<br>5001322 | 15.5 KV<br>(95 KV BIL) | **CP** FM2A1 or<br>FW14XC1 |
| Black Plastic Moulding | 2-27-08<br>5001323 | 1/2" x 8' | **LAC** 755P<br>**NE** 125<br>**POL** P128PM |

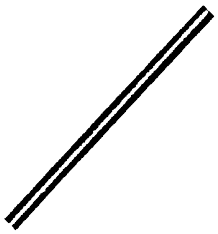
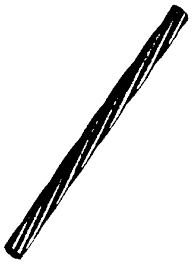
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cable Guards | 2-27-20<br>5000110 | 8' x 3/4"<br>Steel | **HYD** 834UC |
| | 2-27-25<br>5001324 | 8' x 1 1/8"<br>Steel | **HYD** 8114UC<br>**MP** J984 |
| Guard Straps | 2-27-30<br>5000111 | | **MP** J995 |
| Oil Switch<br>Light Sensor Control<br>(to be used with Oil Switch)<br>  | 2-52-01<br>5000112 | 200 Amp<br>14.4 KV | **TRIN** CSD6770/6743/<br>6637 |
| Single Pole Electric<br> | 2-52-02<br>5001325 | 200 Amp<br>14.4 KV | **GE** 9F90DFC100<br>**TRIN** CSD-125 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Preformed Plastic Line<br>1/2" Construction<br>  | 2-55-01<br>5001326<br><br>2-55-02<br>5001327<br><br>2-55-03<br>5001328 | OD .270-.350<br>OD .257-.523<br><br>OD .644-.872<br>OD .522-.770<br>OD .724-1.030<br><br>OD .414-.644 | **PLP** PSU-MS-2682<br>**ENE** 2711<br><br>**PLP** PSU-MS-2762<br>**ENE** 2730<br>**ENE** 2731<br><br>**FAR** GS-953<br>**ENE** 2742 |
| Structural Rod<br>Replacement for AGS Unit Only<br><br>Use with 2-02-44<br><br>Use with 2-02-45<br> | 2-56-13<br>5000113<br><br>2-56-15<br>5000114 | 266.8 ACSR<br><br>477 ACSR | **PLP** 4000108<br><br>**PLP** 4000118 |
| Armour Rod<br>(Shield Wire) | 2-56-20<br>5000115<br><br>2-56-25<br>5000116 | 5/16" Steel<br>Range 0.309"-0.326"<br><br>7/16" Steel<br>Range 0.416-0.436"<br>(Use for #1/0 AWAC<br>5/2 Alumoweld) | **PLP** AR-1128<br><br>**PAY** Aster-52-A |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Preformed Super Top Tie  | 2-58-00<br>5000117 | 2/0 ACSR Bare<br>Blue | **AB** STT-70 |
| | 2-58-02<br>5000118 | 4/0 ACSR Bare<br>Pink | **AB** STT-90 |
| | 2-58-04<br>5000119 | 336.4 MCM<br>Alum Bare & ACSR Bare<br>Brown | **AB** STT-110 |
| | 2-58-06<br>5000120 | 477 MCM<br>Alum Bare & ACSR Bare<br>Purple | **AB** STT-120 |
| | 2-58-08<br>5026173 | 1/0 ACSR Bare/AAC<br>Yellow | **AB** STT-60 |
| Nonmetallic Composite Insulator Top Tie  | 2-58-10<br>5000121 | #2 & #4 Poly Copper<br>"F" Neck Small<br>White/Yellow<br>(4KV & 15 KV Glass) | **FAR** GJ-611FC<br>**NO SUBS** |
| | 2-58-11<br>5000122 | #2 & #4 Poly Copper<br>"J" Neck Large<br>White/Yellow<br>(25 KV Glass) | **FAR** GJ-621FC<br>**NO SUBS** |
| | 2-58-12<br>5000123 | 2/0 ACSR Poly<br>2/0 Poly Copper<br>"F" Neck Small<br>Green/Yellow | **FAR** GJ-612FC<br>**NO SUBS** |
| Nonmetallic Composite Insulator Top Tie  | 2-58-13<br>5000124 | 4/0 Poly Copper<br>"F" Neck Small<br>Blue/Yellow | **FAR** GJ-613FC<br>**NO SUBS** |
| | 2-58-14<br>5000125 | 336 MCM<br>Poly Alum<br>"F" Neck Small<br>Orange/Yellow | **FAR** GJ-614FC<br>**NO SUBS** |
| | 2-58-15<br>5000126 | 336 MCM<br>Poly Alum<br>"J" Neck Large<br>Orange/Yellow | **FAR** GJ-624FC<br>**NO SUBS** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Damper Spiral<br>Shield Wire<br> | 2-58-20<br>5000127<br><br>2-58-26<br>5000128 | for 5/16" Steel<br><br>for .416" Dia<br>AWAC Conductor | **PLP** 5050103<br><br>**PLP** 5050104 |
| Damper Stockbridge<br> | 2-58-30<br>5000129<br><br>2-58-36<br>50S01329 | 5/16" - 3/8" Steel<br>Range 0.250" - 0.385"<br><br>477 MCM<br>ACSR Hawk<br>Range 0.266"-0.865" | **FAR** 60704-8/0<br><br>**FAR** 60705-10/11<br>**DULM** DB1-18 |
| Copper Conductor<br>MHD Poly Covered (Coils)<br>  <br><br>Copper Conductor<br>MHD Poly Covered (Reel) | 2-60-04<br>5026405<br><br>2-60-05<br>5000130<br><br>2-60-06<br>5000131<br><br>2-60-08<br>5000132 | #6<br>Solid<br><br>#4<br>Solid<br><br>#2<br>Solid<br><br>#2<br>Solid | **Specification #1308**<br>300 M Reel<br><br>**Specification #1308**<br>150 M Coils<br><br>**Specification #1308**<br>150 M Coils<br><br>**Specification #1308**<br>500 M Reel |

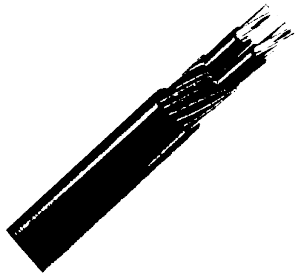
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Copper Conductor<br>Soft Poly Covered<br>(Overhead Transformer Leads)<br>  | 2-61-09<br>**5000133**<br><br>2-61-11<br>**5000134** | 2/0<br>Stranded<br><br>4/0<br>Stranded | **Specification #1310**<br><br>**Specification #1310** |
| Copper Conductor<br>Soft Bare (Coils)<br><br>Stranded<br>  | 2-63-05<br>**5000135** | #4 | **Specification #1318**<br>150 M Coils |
| Aluminum Conductor Steel Reinforced<br>XLPE Covered<br><br>Stranded<br> | 2-64-09<br>**5026407** | 2/0 | **Specification #1311** |

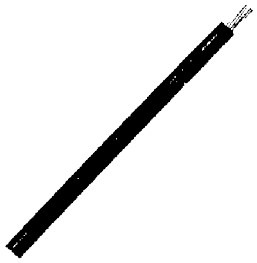
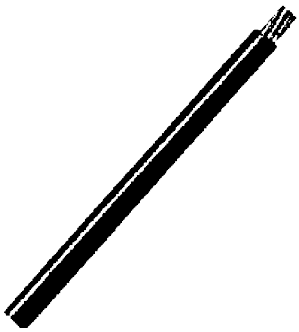
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Aluminum Conductor Poly Covered<br>Stranded<br> | 2-65-11<br>5000136 | 4/0 | **Specification #1312** |
| | 2-65-13<br>5000137 | 336 MCM | **Specification #1312** |
| | 2-65-14<br>5000138 | 477 MCM | **Specification #1312** |
| Aluminum Conductor<br>Solid Bare Tie Wire<br>  | 2-66-00<br>5000139 | #4 | |
| Aluminum Conductor Bare<br>Stranded<br>  | 2-66-08<br>5017889 | 1/0 | **Specification #1316** |
| | 2-66-11<br>5000140 | 4/0 | **Specification #1316** |
| | 2-66-13<br>5000141 | 336 MCM | **Specification #1316** |
| | 2-66-14<br>5000142 | 477 MCM Cosmos | **Specification #1316** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Aluminum Conductor Steel Reinforced Bare<br>Stranded | 2-68-09<br>5000143 | 2/0 | **Specification #1320** |
| | 2-68-11<br>5000144 | 4/0 | **Specification #1320** |
| | 2-68-12<br>5000145 | 266.8 MCM | **Specification #1320** |
| | 2-68-14<br>5000146 | 477 MCM Hawk | **Specification #1320** |
| Duplex SB<br>Stranded | 2-69-04<br>5000147 | #6 | **Specification #1302 & Addendum** |
| Triplex SB<br>Stranded | 2-70-05<br>5000148 | #4 | **Specification #1304 & Addendum**<br>150 M Coils |
| | 2-70-06<br>5000149 | #2 | **Specification #1304 & Addendum**<br>100 M Coils |
| | 2-70-09<br>5000150 | 2/0 | **Specification #1304 & Addendum**<br>300 M Reel |
| | 2-70-11<br>5000151 | 4/0 | **Specification #1304 & Addendum**<br>300 M Reel |

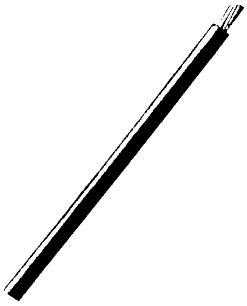
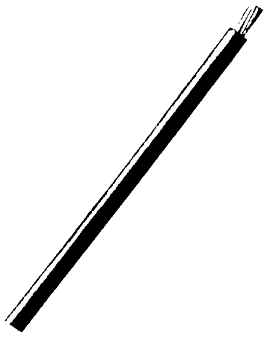
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Quadriplex SB<br>Stranded<br> | 2-71-06<br>5000152 | #2 | **Specification #1306 & Addendum**<br>100 M Coils |
| | 2-71-09<br>5000153 | 2/0 | **Specification #1306 & Addendum**<br>300 M Reel |
| | 2-71-11<br>5000154 | 4/0 | **Specification #1306 & Addendum**<br>300 M Reel |
| Copper Cable 25 KV<br>Concentric Neutral<br>Stranded<br> | 2-73-07<br>5000155 | #1 | **Specification #2316 & Addendum** |
| | 2-73-14<br>5000156 | 500 MCM<br>33% | **Specification #2316 & Addendum** |
| Copper Cable 15 KV<br>Shielded 1 Conductor<br>Stranded<br> | 2-74-16<br>5000157 | 1000 MCM | **Specification #2322 & Addendum** |

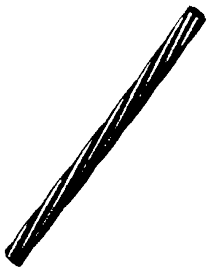
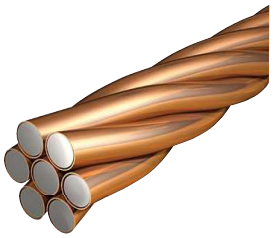
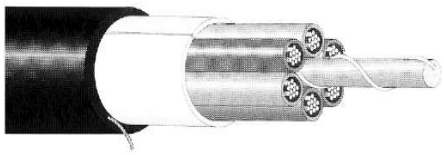
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Copper Cable 15 KV<br>Concentric Neutral<br><br>Stranded<br> | 2-75-07<br>5000158 | #1 | **Specification #2316 & Addendum** |
| | 2-75-12<br>5000159 | 250 MCM<br>33% | **Specification #2316 & Addendum** |
| | 2-75-14<br>5001330 | 500 MCM<br>33%<br>4.025 kg/m | **Specification #2316 & Addendum** |
| | 2-75-15<br>5000160 | 750 MCM<br>33%<br>5.630 kg/m | **Specification #2316 & Addendum** |
| Aluminum Cable 600 Volt XLPE<br>Twisted Individual Conductors USEI90<br> | 2-82-02<br>5020779 | #6<br>3 Conductor | **Specification #2315 & Addendum** |
| | 2-82-10<br>5023025 | 1/0-3C | |
| Copper Cable 600 Volt XLPE<br>Concentric Neutral<br><br>Stranded | 2-83-04<br>5000161 | #6<br>1 Conductor | **Specification #2306 & Addendum** |

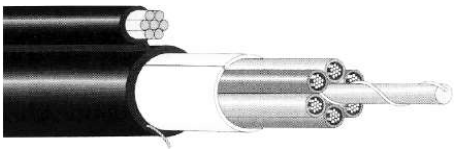
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Copper Cable 600 Volt XLPE<br>Concentric Neutral<br><br>Stranded<br>  | 2-84-09<br>5000162 | 2/0<br>2 Conductor & Neutral | **Specification #2308 & Addendum** |
| | 2-84-11<br>5000163 | 4/0<br>2 Conductor & Neutral | **Specification #2308 & Addendum** |
| Copper Cable 600 Volt XLPE<br>Twisted Individual Conductors USEI90<br> | 2-85-02<br>5000164 | #6<br>3 Conductor | **Specification #2312 & Addendum** |
| | 2-85-03<br>5000165 | #6<br>4 Conductor | **Specification #2312 & Addendum** |
| | 2-85-04<br>5000166 | #2<br>3 Conductor | **Specification #2312 & Addendum** |
| | 2-85-05<br>5000167 | #2<br>4 Conductor | **Specification #2312 & Addendum** |
| Copper Cable 600 Volt XLPE<br>Twisted Individual Conductors USEI90<br> | 2-85-06<br>5000168 | 2/0<br>3 Conductor | **Specification #2312 & Addendum** |
| | 2-85-07<br>5028042 | 2/0<br>4 Conductor | **Specification #2312 & Addendum** |
| | 2-85-08<br>5000169 | 4/0<br>3 Conductor | **Specification #2312 & Addendum** |
| | 2-85-14<br>5000170 | 500 MCM<br>4 Conductor | **Specification #2312 & Addendum** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Network Cable 600 Volt XLPE<br><br>Stranded | 2-85-21<br>**5000171** | 500 MCM Red<br>1 Conductor | **Specification #2310 & Addendum** |
| | 2-85-22<br>**5000172** | 500 MCM Yellow<br>1 Conductor | **Specification #2310 & Addendum** |
| | 2-85-23<br>**5000173** | 500 MCM Blue<br>1 Conductor | **Specification #2310 & Addendum** |
| | 2-85-31<br>**5000174** | 750 MCM | **Specification #2314 & Addendum** |
| Copper Cable 1000 Volt<br>RWU 90, XLPE<br><br>Stranded<br>  | 2-87-04<br>**5000175** | #6 | **Specification #2304 & Addendum** |
| | 2-87-06<br>**5000176** | #2 | **Specification #2304 & Addendum** |
| | 2-87-09<br>**5000177** | 2/0 | **Specification #2304 & Addendum** |
| | 2-87-11<br>**5000178** | 4/0 | **Specification #2304 & Addendum** |
| Copper Cable 600 Volt<br>RW90 or Equivalent<br>-40 degrees C. Rated, Standard<br>Stranded Street Light Wire<br>  | 2-87-51<br>**5000179** | #12<br>**Black** | |
| | 2-87-52<br>**5000180** | #12<br>**White** | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Control Cable<br>90 degrees C. PVC Jacket<br>600 Volt | 2-88-02<br>5016467 | #12<br>2 Conductor | **Specification #3306** |
| | 2-88-04<br>5016466 | #12<br>4 Conductor | **Specification #3306** |
| | 2-88-07<br>5000181 | #12<br>7 Conductor | **Specification #3306** |
| Control Cable<br>90 degrees C. PVC Jacket<br>600 Volt | 2-88-16<br>5000182 | #20<br>6 Pair | **Specification #3308** |
| | 2-88-22<br>5000183 | #20<br>12 Pair | **Specification #3308** |
| Communication Cable<br>RS - 485 | 2-88-40<br>5000184 | CAT 6 Ethernet Cable | |

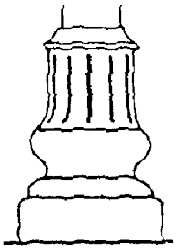
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Switchgear Cable | 2-88-60<br>5000185 | #12 AWG 65 Str | **S1S** 12-65 STR |
| | 2-88-62<br>5026770 | #14 AWG 41 Str | **S1S** 14-41 STR |
| Metering Coded Wire<br>600 Volt TWH 7 Strand | 2-89-00<br>5000186 | #12<br>Yellow | **NEX** 12CU STR YEL |
|  | 2-89-01<br>5000187 | #12<br>Red | **NEX** 12CU STR RED |
| | 2-89-02<br>5000188 | #12<br>Blue | **NEX** 12CU STR BLU |
| | 2-89-03<br>5000189 | #12<br>Green | **NEX** 12CU STR GRN |
| Metering Coded Wire<br>600 Volt TWH 7 Strand | 2-89-05<br>5000190 | #12<br>Red/Black Stripe | **SYC** 12CU STR R/B |
|  | 2-89-06<br>5000191 | #12<br>Red/White Stripe | **SYC** 12CU STR R/W |
| | 2-89-07<br>5000192 | #12<br>Yellow/Black Stripe | **SYC** 12CU STR Y/B |
| | 2-89-08<br>5000193 | #12<br>Yellow/White Stripe | **SYC** 12CU STR Y/W |
| | 2-89-09<br>5000194 | #12<br>Blue/Black Stripe | **SYC** 12CU STR BLU/B |
| | 2-89-10<br>5000195 | #12<br>Blue/White Stripe | **SYC** 12CU STR BLU/W |

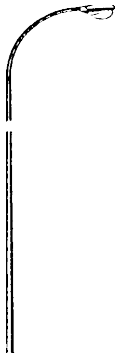
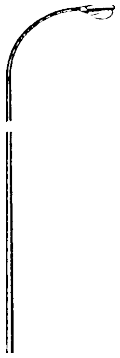
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Copper Conductor Soft Bare (Reels)<br><br>Stranded<br>  | 2-90-04<br>**5000196** | #6 | **Specification #2302 & Addendum** |
| | 2-90-05<br>**5000197** | #4 | **Specification #2302 & Addendum** |
| | 2-90-06<br>**5000198** | #2 | **Specification #2302 & Addendum** |
| | 2-90-09<br>**5000199** | 2/0 | **Specification #2302 & Addendum** |
| | 2-90-13<br>**5000200** | 350 MCM | **Specification #2302 & Addendum** |
| | 2-90-14<br>**5000201** | 500 MCM | **Specification #2302 & Addendum** |
| Copperclad Steel Groundwire<br>Copperweld 7 Stranded<br><br>(Reels)<br>  | 2-91-05<br>**5026525** | #4 | **CW**<br>Q6C7X0680A-CAMO |
| | 2-91-09<br>**5000202** | 2/0 | **CW**<br>Q6C7X07A-CAMO |
| Fibre Optic Cable<br>Single Mode, Indoor/Outdoor, Riser Rated<br>  | 2-92-00<br>**5000203** | 48 Fibres | **Specification #2350**<br>2000 M Reels |
| | 2-92-10<br>**5000204** | 96 Fibres | **Specification #2350**<br>2000 M Reels |

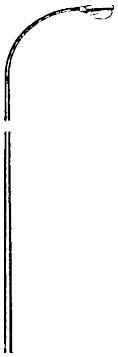
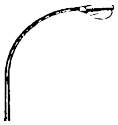
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Fibre Optic Cable<br>Single Mode, Outdoor Non-Armoured Fig-8<br>  | 2-93-00<br>**5000205**<br><br>2-93-10<br>**5000206** | 48 Fibres<br><br>96 Fibres | **Specification #1350**<br>2000 M Reels<br><br>**Specification #1350**<br>2000 M Reels |
| Fibre Optic Cable<br>Multi Mode Outdoor Drop<br> | 2-94-00<br>**5000207**<br><br>2-94-10<br>**5018355** | 6 Fibres<br>Loose Tube<br><br>6 Fibres<br>Tight Buffered | **Specification #9106** |
| Fibre Optic Cable<br>Hybrid Indoor/Outdoor<br> | 2-95-00<br>**5001494** | 48MMF/48SMF | **Specification #9106** |

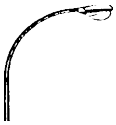
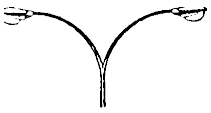
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Wood Pole - CCA | 3-05-35<br>**5027633**<br><br>3-05-45<br>**5027636**<br><br>3-05-50<br>**5027638**<br><br>3-05-55<br>**5027640**<br><br>3-05-70<br>**5027642** | 35 Feet<br>Approx. 750 lbs<br><br>45 Feet<br>Approx. 1145 lbs<br><br>50 Feet<br>Approx. 1365 lbs<br><br>55 Feet<br>Approx. 1540 lbs<br><br>70 Feet<br>Approx. 2640 lbs | **Specification 1518** |
| Wood Pole Penta | 3-07-35 (DNR)<br>**5000208**<br><br>3-07-40 (DNR)<br>**5000209**<br><br>3-07-45 (DNR)<br>**5000210**<br><br>3-07-50 (DNR)<br>**5000211** | 35 Feet<br>Approx. 750 lbs<br><br>40 Feet<br>Approx. 970 lbs<br><br>45 Feet<br>Approx. 1145 lbs<br><br>50 Feet<br>Approx. 1365 lbs | **Specification 1518** |
| Wood Pole Penta | 3-07-55 (DNR)<br>**5000212**<br><br>3-07-60 (DNR)<br>**5000213**<br><br>3-07-65 (DNR)<br>**5000214**<br><br>3-07-70 (DNR)<br>**5000215** | 55 Feet<br>Approx. 1540 lbs<br><br>60 Feet<br>Approx. 1935 lbs<br><br>65 Feet<br>Approx. 2200 lbs<br><br>70 Feet<br>Approx. 2640 lbs | **Specification 1518** |

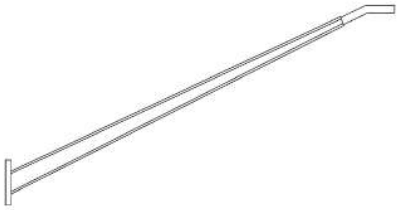
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Pole - Distribution, Tapered,<br><br>Buck Arm | 3-08-55<br>**5001331**<br><br>3-08-60<br>**5000216** | 55 Feet<br>Approx. 3280 lbs<br><br>60 Feet | **Dwg Ts-193A, Ms-425**<br>**Specification 1520, 5350**<br><br>**Dwg Ts-229**<br>Plus<br>General Specifications |
| Steel Pole<br>- Support | 3-09-40<br>**5000217** | 40 Feet | **Dwg #MS419**<br>**Specification 1524** |
| Fibreglass Distribution Pole | 3-10-40<br>**5000218** | 40 Feet | **Shakespeare** |

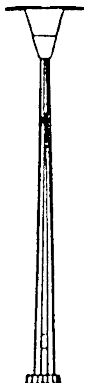
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Precast Concrete Base for<br>Steel Streetlight Pole Multiport | | Bolt Spacing | |
| Up to 25 Foot Single Davit | 4-01-25<br>**5000219** | 7 1/16" (179 mm) O.C.<br>Approx. 1000 lbs | **Dwg. L2s-176** |
| Up to 35 Foot Single Davit | 4-01-35<br>**5000220** | 8 1/8" (206 mm) O.C.<br>Approx. 1500 lbs | **Dwg. L2s-124** |
| Up to 35 Foot Double Davit<br>Up to 40 Foot Single Davit | 4-01-40<br>**5000221** | 9 3/16" (233 mm) O.C.<br>Approx. 1900 lbs | **Dwg. L2s-130** |
| Up to 60 Foot<br>18 Meter and Highway | 4-01-60<br>**5000222** | 10" (254 mm) O.C.<br>Approx. 2300 lbs | **Dwg. L2s-173** |
| Decorative Base<br>Includes Two Interchangeable Halves | 4-02-10<br>**5000223** | Broadway - 30"<br>Octagon | **Dwg. L2s - 135** |
|  | 4-02-20<br>**5000224** | Spadina<br>Promenade - 36"<br>(For Shaft 4-15-21)<br>Octagon | **Dwg. L2s - 162** |
| | 4-02-30<br>**5000225** | Brighton<br>(For Shaft 4-15-70)<br>Round | |
| Steel Anchor Base for Steel<br>Street Light Pole<br>18' Pathway | 4-03-18<br>**5001332** | 6 3/8" to 8 1/2" OC<br>(162mm to 216mm)<br>48" Long, 6.63" Dia | **HUB** SA1122305<br>**RED LEAF** 04-06-12<br>**MACP** D06048BBB08118V |
| 25' & 30' Single Overbraced<br>30' & 35' Single Davit | 4-03-30<br>**5001333** | 6 3/8" to 9 7/8" OC<br>(162mm to 252mm)<br>84" Long, 6.63" Dia | **HUB** T1121051<br>**RED LEAF** 7612<br>**MACP** D06084BBB08148V |
| 35' Single Overbraced<br>30' Double Overbraced<br>35' Double Davit | 4-03-35<br>**5001334** | 7 3/4" to 12" OC<br>(198mm to 305mm)<br>84" Long, 8.6" Dia | **HUB** C11242QG4VP<br>**RED LEAF** 7-08-14<br>**MACP** D08084BBB11178V |
| 50' Two Fixtures | 4-03-50<br>**5001335** | 9 7/8" to 11 5/8" OC<br>(252mm to 296mm)<br>120" Long, 10.75" Dia | **HUB** T1121083<br>**RED LEAF** 10-10-16<br>**MACP** D10120BBB11170V |

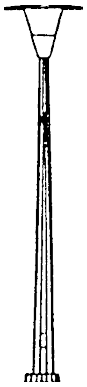
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Pole<br>For Single or Double Davit Arm<br> | 4-10-20<br>**5000226** | Shaft - 11 ft. long<br>20 ft. (6m) fxt height<br>Galvanized | **Specification 5200, 5350**<br>**Dwg L2s-191** |
| | 4-10-24<br>**5000227** | Shaft - 15 ft. long<br>24 ft. (7m) fxt height<br>Green | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-184** |
| | 4-10-25<br>**5000228** | Shaft - 15 ft. long<br>24 ft. (7m) fxt height<br>Galvanized | **Specification 5200, 5350**<br>**Dwg L2s-184** |
| Steel Streetlight Pole<br>For Single or Double Davit Arm<br>  | | Shaft<br>30 ft (9m) fxt. height<br>7 5/8" to 9 1/4" Blt Sp<br>19.7' (6m) long | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-138** |
| | 4-10-30<br>**5000229** | Green | |
| | 4-10-31<br>**5000230** | Black | |
| | 4-10-32<br>**5000231** | Grey | **Dwg L2s-197** |
| | 4-10-33<br>**5001336** | Galvanized | **Specification 5350** |
| Steel Streetlight Pole<br>For Single or Double Davit Arm<br>  | | Shaft<br>35 ft (11m) fxt. height<br>7 5/8" to 9 7/8" Blt Sp<br>26.2' (8m) long | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-139** |
| | 4-10-35<br>**5000232** | Green | |
| | 4-10-36<br>**5000233** | Black | |
| | 4-10-37<br>**5000234** | Red | |
| | 4-10-38<br>**5000235** | Grey | **Dwg L2s-198** |
| | 4-10-39<br>**5000236** | Galvanized | **Specification 5350** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Pole<br>For Single or Double Davit Arm<br> | | Shaft<br>40 ft (12m) fxt. ht<br>7 1/2" to 9 1/4" Blt Sp<br>30.2' (9.2m) long | **Specification 5200**<br>**5350**<br>**Dwg L2s-174** |
| | 4-10-43<br>**5000237** | Galvanized | **Specification 5350** |
| Steel Streetlight Pole<br>For Single or Double Davit Arm<br>  | | Shaft<br>59 ft (18m) fxt. ht<br>9 3/4" to 10 1/4" Blt Sp<br>49.2' (15m) long | **Specification 5200**<br>**Dwg L2s-155** |
| | 4-10-60<br>**5000238** | Galvanized | **Specification 5350** |
| Steel Streetlight Arm<br>Single Davit<br>  | | Arm<br>8 ft (2.5m) overhang | **Specification 5200,**<br>**5350, 5365, 5390**<br>**Dwg L2s-137** |
| | 4-10-70<br>**5000239** | Green | |
| | 4-10-71<br>**5000240** | Black | |
| | 4-10-73<br>**5000241** | Galvanized | **Specification 5350** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Arm<br>Single Davit<br>  | | Arm<br>10 ft (3m) overhang | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-136** |
| | 4-10-75<br>**5000242** | Green | |
| | 4-10-79<br>**5000243** | Galvanized | **Specification 5350** |
| Steel Streetlight Arm<br>Double Davit<br>  | | Arm<br>10 ft (3m) overhang | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-227** |
| | 4-10-80<br>**5000244** | Green | |
| | 4-10-81<br>**5000245** | Black | |
| | 4-10-83<br>**5000246** | Galvanized | **Specification 5200, 5350** |
| | | Arm<br>15 ft (3m) overhang | |
| | 4-10-85<br>**5000247** | Galvanized | **Dwg L2s-234** |
| Steel Streetlight Arm<br><br>For Use in Evergreen | 4-10-90<br>**5000248** | Galvanized | **Specification 5200**<br>**Dwg L2s-199** |

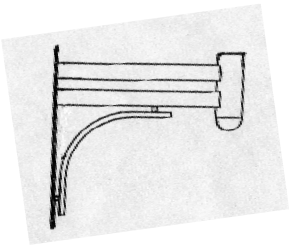
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Pole<br>For Single or Double Overhead Wired Arm<br> | | Galvanized | **Specification 5200, 5350** |
| | 4-11-25<br>**5000249** | Shaft<br>25 ft (7.6m) fxt. ht.<br>7" to 7 3/4" Blt Sp<br>25' (7.8m) long | **Dwg L2s-220-01** |
| | 4-11-30<br>**5000250** | Shaft<br>30 ft (9m) fxt. ht.<br>7 1/2" to 8 1/4" Blt Sp<br>30' (9.1m) long | **Dwg L2s-220-02** |
| | 4-11-35<br>**5000251** | Shaft<br>35 ft (11m) fxt. ht.<br>7 1/2" to 9 1/4" Blt Sp<br>35' (10.7m) long | **Dwg L2s-220-03** |
| Steel Streetlight Arm<br>Overhead Wired<br>**NOT FOR WOOD POLES**<br>  <br>Old Style<br> | | Galvanized | **Specification 5200, 5350** |
| | 4-11-75<br>**5000252** | Arm<br>10 ft (3m) overhang | **Dwg L2s-220-04** |
| | 4-11-85<br>**5000253** | Arm<br>15 ft (4.5m) overhang | **Dwg L2s-220-05** |
| Steel Streetlight Pole<br>For Double Elliptical Arm | | Shaft<br>34 ft (10.4m) fxt. ht.<br>8 1/2" to 9 1/2" Blt Sp<br>27.3' (8.3m) long | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-149-01** |
| | 4-13-37<br>**5000254** | Red | |

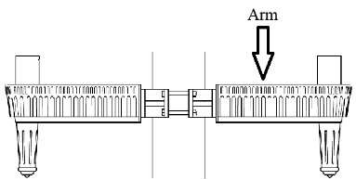
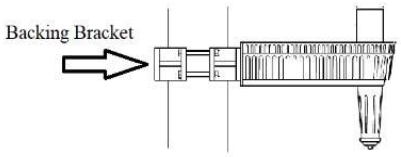
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Arm<br>Double Elliptical | | Arm<br>10 ft (3m) overhang | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-149-02** |
| | 4-13-76<br>**5000255** | Black | |
| | 4-13-77<br>**5000256** | Red | |
| Steet Streetlight Pole<br>For Vector or Mongoose Lighting | | Galvanized | **Specification 5200, 5350**<br>**Dwg L2s-160** |
| Bottom Section | 4-14-25<br>**5000257** | 7.874 m<br>25' 10" | |
| Top Section | 4-14-50<br>**5000258** | 7.38 m<br>25' 8"<br>50' (15.24m Pole) | |
| Steel Streetlight Pole<br>For PTL, Washington, Marine & Shoebox Fixtures<br>  | | <u>Bolt Spacing</u><br>6 3/4" to 8 1/8"<br>12 ft (3.66m) Base 6" | **Specification 5200, 5350, 5365, 5390**<br>**Dwg. L2s-148** |
| | 4-15-11<br>**5000259** | Black | |
| | 4-15-12<br>**5000260** | Red | |
| | 4-15-13<br>**5000261** | Brown | |

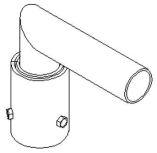
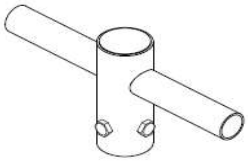
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Pole<br>For Washington Fixture Only<br>  | 4-15-21<br>**5000262** | Bolt Spacing<br>6 3/4" to 8 1/8"<br>12 ft (3.66m) Base 4.75"<br><br>Black<br>For Ornamental Base | **Specification 5200, 5350, 5365, 5390**<br>**Dwg. L2s-169** |
| Steel Streetlight Pole<br>For PTL & Marine Fixture<br> | 4-15-30<br>**5000263**<br><br>4-15-31<br>**5000264**<br><br>4-15-33<br>**5000265**<br><br>4-15-35<br>**5000266** | Bolt Spacing<br>6 3/4" to 8 1/8"<br>18 ft (5m)<br><br>Green<br><br>Black<br><br>Brown<br><br>Grey | **Specification 5200, 5350, 5365, 5390**<br>**Dwg. L2s-165** |
| Steel Streetlight Pole<br><br>For Use in Evergreen | 4-15-50<br>**5000267** | Bolt Spacing<br>6 3/4" to 8 1/8"<br>18 ft (5m)<br><br>Galvanized | **Specification 5200 & 5350**<br>**Dwg L2s-200** |

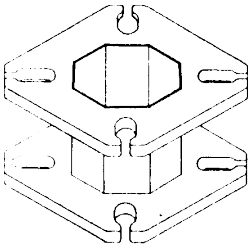
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Pole<br>Brighton Subdivision | 4-15-70<br>**5000268** | Black | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-239** |
| Steel Streetlight Arm<br>Brighton Subdivision | 4-15-80<br>**5000269** | Black | **Specification 5200, 5350, 5365, 5390**<br>**Dwg L2s-237** |
| Steel Streetlight Pole<br>For Invue Fixture | | Graphite Metallic | **Specification 5200, 5350, 5365, 5390** |
| | 4-16-10<br>**5000270** | 10 Foot | **Dwg L2s-185-02** |
| | 4-16-12<br>**5000271** | 12 Foot | **Dwg L2s-185-01** |
| | 4-16-16<br>**5000272** | 16 Foot | **Dwg L2s-185-03 &**<br>**Dwg L2s-185-04** |
| | 4-16-23<br>**5000273** | 23 Foot | **Dwg L2s-185-05** |

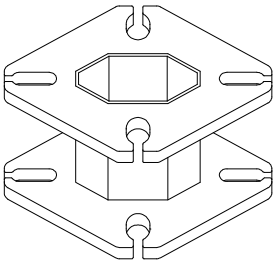
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streelight Arm<br>For Invue Fixture | | Graphite Metallic | |
| Flite Style<br> | 4-16-30<br>**5000274** | Arm Flite Style | **CP** FLS-ARM-GM |
| Slide Style<br> | 4-16-32<br>**5000275** | Arm Slide Style | **CP** SLS-ARM-GM |
| | 4-16-34<br>**5000276** | Arm Slide Style<br>250 Watt Only | **CP** SDM1-ARM-GM |
| Invue Decorative Base | 4-16-50<br>**5000277** | 4" Hole | **CP** 1000D49H01GM |
| | 4-16-51<br>**5000278** | 5" Hole | |
| Invue 18" Pole Extension & Cap | | Graphite Metallic | |
| | 4-16-52<br>**5000279** | For use with 4-16-30<br>@ 12'Mounting height | **Dwg L2s-185-01** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Icon Style Streetlighting | | | |
| Pole | 4-17-16<br>**5000280** | 16'<br>Stone Grey | **Specification 5174**<br>**Dwg L2s-215** |
| Arm | 4-17-30<br>**5000281** | Upsweep | **CP** VA1006<br>**Specification 5174**<br>**Dwg L2s-215** |
| Streetlight Elliptical Arm<br>**FOR WOOD POLES**<br> | 4-20-02<br>**5000282** | 1 1/2" x 2' | **Specification 5200, 5350**<br>**Dwg L2s-196-01** |
| | 4-20-06<br>**5000283** | 2" x 6' | **Dwg L2s-196-02** |
| | 4-20-10<br>**5000284** | 2" x 10' | **Dwg L2s-196-03** |
| | 4-20-12<br>**5000285** | 2" x 12' | **Dwg L2s-196-04** |
| | 4-20-18<br>**5000286** | 2" x 18' | **Dwg L2s-161-01&02** |
| Streetlight Arm<br>For Marine Fixtures<br>  | 4-21-30<br>**5000287** | 30"<br>Green | **Specification 5390**<br>**Dwg L2s-154**<br>**Colour as per Application** |
| | 4-21-31<br>**5000288** | Red | |
| | 4-21-32<br>**5000289** | Blue | |
| | 4-21-33<br>**5000290** | Black | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Streetlight Arm<br>For Marine Pendant Fixture<br> | 4-22-30<br>**5000291** | Black | **Specification 5390**<br>**Dwg L2s-188** |
| Streetlight Arm Steel | | | |
| For use on 3rd Avenue | 4-22-40<br>**5000292** | 6' Straight<br>Graphite Metallic | **Specification 5200, 5350, 5390**<br>**Dwg Ls-417-04** |
| For use in Kensington | 4-22-50<br>**5000293** | Decorative Black | **Dwg L2s-230** |
| LED Floodlight Arm<br>Attachment to wood pole | 4-23-15<br>**5000294** | | **Dwg L2s-228** |
| Streetlight Arm & Bracket<br>For Washington Fixtures<br>  | 4-23-30<br>**5000295** | Black | **HCI** A316-1A-CM-6-RAL9011-BLACK |
|  | 4-23-31<br>**5000296** | | **HCI** CLAMP-6-RAL9011-BLACK |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Streetlight Arms | | | |
| For Washington Fixtures on Wood Poles | 4-23-40<br>**5000297** | Black | **Dwg L2s-168** |
| For Floodlights - Double Bullhorn | 4-24-10<br>**5000298** | Green | **Dwg L2s-186-02** |
| For Offset Lighting - Double Bullhorn Mongoose/Vector | 4-24-20<br>**5000299** | Galvanized | **Dwg L2s-186-01** |
| For Offset Lighting - Triple Bullhorn Mongoose/Vector | 4-24-21<br>**5000300** | Galvanized | **Dwg L2s-186-03** |
| Arm Shoebox LED - Brown<br>Single Arm<br>  | 4-25-05<br>**5000301** | Sepia Brown | **Dwg L2s-226-02** |
| Double Arm<br>  | 4-25-06<br>**5026150** | Sepia Brown | **Dwg L2s-226-03** |
| Steel Extensions For Combination Traffic and Streetlight Poles | 4-26-04<br>**5000302** | **Graphite Metallic**<br>Extension 4'<br>Octagonal Pole | **Dwg L2s-193** |
| | 4-26-06<br>**5000303** | **Galvaninzed**<br>Extension 6'<br>Octagonal Pole | **Dwg L2s-170** |
| | 4-26-12<br>**5000305** | Extension 12'<br>Octagonal Pole | **Dwg L2s-179** |
| Black - For use in Kensington | 4-26-13<br>**5000306** | Extension 13'<br>Octagonal Pole | **Dwg L2s-229** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Pole Tenon Adapter<br>For Washington, Marine & PTL Fixtures | 4-27-01<br>**5000307** | Small Round (4")<br>Sepia Brown (RAL8014) | **Dwg L2s-158-01** |
| | 4-27-04<br>**5000308** | Octagonal (4 5/8")<br>Black | **Dwg L2s-147** |
| | 4-27-05<br>**5000309** | Small Round (5")<br>Black | **Dwg L2s-158-01** |
| | 4-27-06<br>**5000310** | Medium Round (6")<br>Black | **Dwg L2s-158-01** |
| | 4-27-07<br>**5000311** | Large Round (7")<br>Blue | **Dwg L2s-158-01** |
| | 4-27-09<br>**5000312** | Large Round (9")<br>Blue | **Dwg L2s-158-01** |
| Steel Pole Tenon Adapter<br>For Mongoose Fixture | 4-27-20<br>**5000313** | | **Dwg L2s-158-02** |
| Base Plate Adapter for Steel Pole<br>  <br>(Electronic Shop also use these) | | Galvanized | |
| | 4-28-07<br>**5000314** | 1" Dia. Bolt<br>Bolt Spacing<br>6 3/4" to 8 1/8"<br>Height 7" | **POLE Dwg L2s-133** |
| | 4-28-12<br>**5000315** | 1" Dia. Bolt<br>Bolt Spacing<br>6 3/4" to 8 1/8"<br>Height 12" | **POLE Dwg L2s-133** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Steel Streetlight Pole Extension<br>  | 4-29-12<br>**5000316** | Galvanized<br>Bolt Spacing<br>7 11/16" to 10"<br>Height 12" | **Dwg L2s-195** |
| Reaction Plates - Breakaway Base<br>Small<br> | 4-33-35<br>**5000317** | Use on New Installs<br>With 4-36-35 | **Dwg L2S-232-04** |
| Medium & Large | 4-33-50<br>**5000318** | With 4-36-40 &<br>4-36-50 | **Dwg L2S-232-05** |
| Couplers - Breakaway Base<br>For Repairs | | | |
| 35 Foot Single Davit | 4-36-35<br>**5000319** | 1" Dia. Bolt<br>Round | **SB** C-5 |
| 35 Foot Double Davit<br>40 Foot Single Davit<br>50 Foot Highway | 4-36-40<br>**5000320** | 1 1/4" Dia. Bolt<br>Round | **SB** C-7 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Shroud - Breakaway Base | | Stainless Steel | |
| 35 Foot Single Davit | 4-37-35<br>**5000321** | For 8 1/8" On Square | **Dwg L2S-232-01**<br>**SB** S-3C |
| 35 Foot Double Davit<br>40 Foot Single Davit | 4-37-40<br>**5000322** | For 9 3/16" On Square | **Dwg L2S-232-02**<br>**SB** S-5C |
| 50 Foot Vector Lighting<br> | 4-37-50<br>**5000323** | For 10 1/4" On Square | **Dwg L2S-232-03**<br>**SB** S-8C |
| Hand Hole Assembly | | Bolt to be cadmium | **CIM** |
| | 4-38-01<br>**5000324** | 6" - Primed | **Dwg L2s 194-01** |
| | 4-38-21<br>**5000325** | 12" - Galvanized | **Dwg L2s 194-02** |
| | 4-38-30<br>**5000326** | 12" Rectangle- Primed | **Dwg L2s 194-03** |
| | 4-38-40<br>**5000327** | 12" For 4" Round Pole<br>Graphite Metalic | **Dwg L2s 194-04** |
| Backer Bar for Handhole<br> | 4-38-50<br>**5000328** | 14" x 1.5" x .25"<br>c/w Threaded Insert | |
| Tamper Proof Bolts | 4-39-01<br>**5000329** | 3/8" x 4" SS | **BRYCE** 3GMRR37400 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Cable Retainer | 4-40-10<br>**5000331** | 6" Foundation Anchor | **PELCO** SP-6200-GLV |
| Cobra Head Fixture - LED<br>Local Roadway | 4-51-05<br>**5000332** | 34 Watt<br>120/277 Volt<br>w receptacle | **Leotek**<br>GCJ1-20H-MV-WW-2R-GY-530-PCR7 |
| Cobra Head Fixture - LED<br>Collector Roadway | 4-51-10<br>**5000333** | 47 Watt<br>120-277 Volt<br>w receptacle | **GE Current**<br>ERL1006B330-AXXXXILR |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Cobra Head Fixture - LED<br>Arterial Roadway<br> | 4-51-15<br>**5000334**<br><br>4-51-18<br>**5000335**<br><br>4-51-20<br>**5000336** | 64 Watt<br>120-277 Volt<br>w receptacle<br><br>64 Watt<br>347 Volt<br>w receptacle<br><br>120-277 Volt w receptacle<br><br>**LED Roadway (134W)** L0-60M-5-7-2ES-7-S-GY-3-UL-2-S-A<br><br>**Leotek (123 W)** GCM3-60J-MV-30K-2R-GY-170-PCR7-SP2-WL<br><br>**ACUITY (130W)** ATB2-60BLEDE70-MVOLT-R2-3K-P7-RAL7035-RFD312465 | **LEO** GCJ3-30J-MV-30K-2R-GY-90-PCR7-WL<br><br>**LEO** GCJ3-30J-HV-30K-2R-GY-075-PCR7-WL |
| Mongoose Fixture - LED<br> | 4-56-42<br>**5000338**<br><br>4-56-92<br>**5000341** | 4COB/168W<br>347/600 V<br>Low Angle<br><br>9COB/367W<br>347/600 V<br>High Angle | **HOL** MGLED-43KAHWLVGNL<br><br>**HOL** MGLED-93KAHWLVGNL |
| Highway Fixture - LED<br> | 4-57-51<br>**5000343** | 120/240V<br>RSX2-P3/147W<br><br>120/277V<br>4 Square/164W<br><br>120/240V<br>VETLOR P1 PS3/89W | **LITH** RSX2 LED P3 30K R3 MVOLT IS PER7 DNAXD<br><br>**CP** GLAN-SA4B-830-U-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-MV-30K8-T2R-GY-P1-SF-PS3-PCR7-WL |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Highway Fixture - LED | 4-57-52<br>**5000344** | 347/600V<br>RSX2-P3/147W<br><br>347/600V<br>4 Square/164W<br><br>347/600V<br>VETLOR P1 PS3/89W | **LITH** RSX2 LED P3 30K R3 HVOLT IS PER7 DNAXD<br><br>**CP** GLAN-SA4B-830-9-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-HV-30K8-T2R-GY-P1-SF-PS3-PCR7-WL |
| Highway Fixture - LED | 4-57-54<br>**5000345** | 120/240V<br>Horizontal Tenon<br>RSX2-P3/147W<br><br>120/240V<br>Horizontal Tenon<br>4 Square/164W<br><br>120/240V<br>Horizontal Tennon<br>VETLOR P1 PS3/89W | **LITH** RSX2 LED P3 30K R3 MVOLT MA PER7 DNAXD<br><br>**CP** GLAN-SA4B-830-9-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-MV-30K8-T2R-GY-P1-MAF-PS3-PCR7-TB-WL |
| Highway Fixture - LED | 4-57-81<br>**5000346** | 120/240V<br>RSX3-P3/266W<br><br>120/240V<br>7 Square/286W<br><br>120/240V<br>VETLOR P1/180W | **LITH** RSX3 LED P3 30K R3 MVOLT IS PER7 DNAXD<br><br>**CP** GLAN-SA7B-830-U-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-MV-30K8-T2R-GY-P1-SF-PCR7-WL |

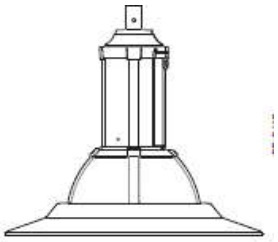
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Highway Fixture - LED | 4-57-82<br>**5000347** | 347/600V<br>RSX3-P3/266W<br><br>347/600V<br>7 Square/286W<br><br>347/600V<br>VETLOR P1/180W | **LITH** RSX3 LED P3 30K R3 HVOLT IS PER7 DNAXD<br><br>**CP** GLAN-SA7B-830-9-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-HV-30K8-T2R-GY-P1-SF-PCR7-WL |
| Galleon Fixture - LED | 4-57-91<br>**5000348**<br><br>4-57-92<br>**5000349** | 120/240V<br>8 Square/325W<br><br>120/240V<br>VETLOR P5/317W<br><br>347/600V<br>8 Square/325W<br><br>347/600V<br>VETLOR P5/317W | **CP** GLAN-SA8B-830-U-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-MV-30K8-T2R-GY-P5-SF-PCR7-WL<br><br>**CP** GLAN-SA8B-830-9-T2R-SP-AP-TH-PR7<br><br>**LEO** VTLOR-216A-HV-30K8-T2R-GY-P5-SF-PCR7-WL |
| High Mast Fixture | 4-58-10<br>**5026247** | 582 Watt LED<br>347/600 Volt | **HOL** HMLED4 P4 30K HVOLT HGR AW-PR7 PCL3 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Washington Fixture<br> | | Black | |
| | 4-60-05<br>**5000350** | 35 Watt LED<br>120/240 Volt | **STERN** PT-A850SRLE D5P-2ARC27T3R-MDL03-A-BK<br>**No Substitutes** |
| | 4-60-25<br>**5000351** | 120 Watt LED<br>120/240 Volt | **STERN** PT-A850S RLED-5P-24L27T4-MDL018-A-BK<br>**No Substitutes** |
| Fixtures - For use on 2nd Ave<br>Pathway Fixture LED<br> | Charcoal Grey<br>4-61-05<br>**5000352** | 20 Watt<br>120/277 Volt | **CYCLONE**<br>CLE17T4C-FGC-4-20W-3K-240-R30-RAL7026-TX |
| Roadway Fixture LED | 4-61-10<br>**5000353** | 100 Watt<br>120/277 Volt | **CYCLONE**<br>CLE17T4C-FGC-4-100W-3K-240-R30-RAL7026-TX |
| Euro Series Fixture<br> | | For Central Avenue | |
| | 4-62-03<br>**5000354** | 20 Watt LED | **STERN** E350LED-SF-12L30T5-MDL006-SV1/BKT |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Villa Maria Fixture | 4-63-05<br>**5020814** | 23 Watt LED<br>120/240 Volt | **CYCLONE**<br>VMAT4A-NL-T1-P10-30K-MVOLT-10KV-R30-BK-TX |
| | 4-63-10<br>**5020805** | 112 Watt LED<br>120/240 Volt | **CYCLONE**<br>VMAT4A-NL-T3M-P70-30K-MVOLT-10KV-R30-BK-TX |
| Marine Fixture LED | 4-65-01<br>**5000355** | 35 Watt<br>120/277 Volt<br>23" Brim<br>**Blue** | **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL5015 |
| | 4-65-02<br>**5000356** | 35 Watt<br>120/277 Volt<br>23" Brim<br>**Black Currant** | **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL3005 |
| Marine Fixture LED | 4-65-07<br>**5000357** | 35 Watt<br>120/277 Volt<br>23" Brim<br>**Green** | **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL6029 |
| | 4-65-08<br>**5000358** | 35 Watt<br>120/277 Volt<br>23" Brim<br>**Red** | **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL3002 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Marine Fixture LED<br> | 4-65-10<br>**5000359**<br><br>4-65-11<br>**5000360** | 55 Watt<br>120/277 Volt<br>23" Brim<br>**Green**<br><br>35 Watt<br>120/277 Volt<br>23" Brim<br>**Black** | **HCI** SF130-S-CPC-LED55W-3000K-120-277V-TYPEIII-DIM-RAL6029<br><br>**HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL9017 |
| Marine Fixture HPS<br> | 4-65-27<br>**5000361** | 250 Watt<br>120/240 Volt<br>32" Brim<br>**Blue** | **SDL** SLF985-RD3-250S-120/240-CC<br>**Specification 5150, 5390**<br>**Dwg L2s-153** |
| Pendant Marine Fixture - LED<br> | 4-66-10<br>**5001337**<br><br>4-66-25<br>**5001338** | Black<br><br>54 Watt LED<br>120/277 Volt<br><br>100 Watt LED<br>120/277 Volt | **HCI** F172-L-MOD-54WLED-120-277V-IES3-HSS-RAL9011<br><br>**HCI** F172-L-MOD-100WLED-120-277V-IES3-HSS-RAL9011 |

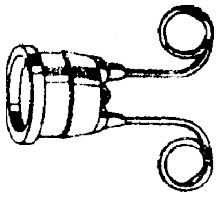
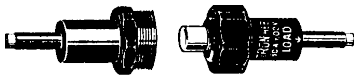
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| LED Retro Fit Kit for Marine Fixture | 4-66-30<br>**5017828** | 54 Watt LED<br>120/277 Volt | **HCI** RETRO-FIT-KIT-HCI-5436LMS(54W)-3000k-120-IES3 |
| | 4-66-35<br>**5017839** | 100 Watt LED<br>120/277 Volt | **HCI** RETRO-FIT-LED-F172-L-MOD-100WLED-120-277V-IES3 |
| Fixtures & Poles - For use on 3rd Avenue | | Graphite Metallic | |
| Pedestrian Pole & Fixture | 4-67-05<br>**5000362** | 12' & 50 Watt MH | **Specification 5111**<br>**Dwg L2s-218** |
| Historical Pendant Fixture | 4-67-25<br>**5000363** | 120 Watt LED<br>347 Volt | **HCI** F302-MOD-CTG-120W-LED-347V-IES3-3000K-FINIAL-MOD-CUSTOM-COLOR |
| Fixtures - For use in Kensington | | Black | |
| Historical Pendant Fixture LED Collector Roadway<br> | 4-68-10<br>**5000365** | 120 Watt<br>120-277 Volt<br>4000K | **HCI** F302-MOD-L-LTG-120W-LED-3000K-120-277V-IES3-MOD-FINIAL-RAL9017 |

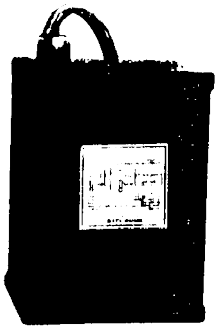
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Fixture Brighton Pendant LED  | 4-69-05<br>**5000366** | Black<br><br>140 Watt<br>120/277 Volt | **CYCLONE**<br>CO12P1B-FGC-4-140W-3K-240-R30-RAL7026-TX |
| Pathway Fixture | 4-71-05<br>**5000368** | 15 Watt<br>120/277 V, 3000K<br>with receptacle<br>RAL8014-Sepia Brown | **Leotek**<br>GCJ0-15H-MV-WW-2R-CC-300-PCR7 |
| Wallpack Fixture | 4-72-07<br>**5000369**<br><br>4-72-08<br>**5000370**<br><br>4-72-10<br>**5000371**<br><br>4-72-11<br>**5000372** | 30 Watt LED<br>120/277 Volt<br>Fail Safe<br><br>30 Watt LED<br>347 Volt<br>Fail Safe<br><br>Bronze<br>30/40/60W Selectable<br>120-347V,<br>3000K/4000K/5000K<br>Selectable<br><br>40 Watt LED<br>347 Volt, 3000K5<br>w/o receptacle | **CP** G12-LD4-30W-30-CL-UNV-EDC1-CSTG/BZ<br><br>**CP** G12-LD4-30W-30-CL-347V-EDC1-CSTG/BZ<br><br>**Keene** WP-60-SCT-G2-10-BZ<br>**Lumark** WPMLED15S |

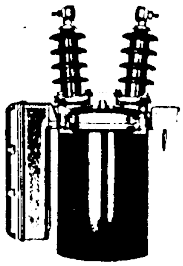
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Floodlight Fixture - LED | | Bronze | |
| Traffic Bridge Pedestrian | 4-73-00<br>**5000373** | 25 Watt LED<br><br>Order Slipfit knuckle | **HUB** FSL-10L-25-3K-RM-U-K-DB<br>S-302-M51 |
| | 4-73-25<br>**5000374**<br><br>4-73-26<br>**5000375** | 129 Watt LED<br>120/277 Volt, 3000K<br><br>Top & Side Visor | **CP** NFFLD-C40-E-UNV-66-S-CB-7030<br>**No alternates**<br><br>**CP** TS2/NFFLD-CB |
| Invue Fixture - LED | | Graphite Metallic | |
| | 4-76-05<br>**5000377** | 25 Watt LED | **CP** ICS-E01-LED-E1-T3-GM-LCF |
| | 4-76-10<br>**5000378**<br><br>4-76-25<br>**5000379** | 50 Watt LED<br><br>125 Watt LED | **CP** ICS-E02-LED-E1-T3-GM-LCF<br><br>**CP** ICM-E05-LED-E1-T3-GM-LCF |
| Icon Fixture - LED | | Stone Grey | |
| | 4-77-10<br>**5000380** | 50 Watt LED | **CP** ICS-E02-LED-E1-T3-RAL7030-LCF<br>**(VA1006-xx)**<br>**Specification 5174**<br>**Dwg Ls-215** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| LED Fixture - For Use In Evergreen | | | |
| Pathway | 4-78-05<br>**5000381** | 22 Watt LED<br>w/o Receptacle | **LED**<br>SAT-24S-280mA-T2 |
| Roadway | 4-78-10<br>**5000382** | 55 Watt LED<br>w/o Receptacle | **LED**<br>SAT-48S-0-S-T2-350-GY-1-A-NS-XX |
| Roadway (Wide)<br> | 4-78-15<br>**5000383** | 107 Watt LED<br>120/240 Volt<br>w/o Receptacle | **LED**<br>SAT-72M-450mA-T3 |
| High Pressure Sodium Vapor Lamp<br>Mogul Base, 30,000 Hour Non-cycling<br> | | **30,000 Hour Non-cycling** | |
| | 4-80-05<br>**5000384** | 50 Watt | **SYL** LU50/Plus/Eco |
| | 4-80-07<br>**5001339** | 70 Watt | **SYL** LU70/Plus/Eco<br>**GE** LU70/Eco/NC |
| | 4-80-10<br>**5001340** | 100 Watt | **SYL** LU100/Plus/Eco<br>**GE** LU100/Eco/NC |
| | 4-80-15<br>**5001341** | 150 Watt | **SYL** LU150/Plus/Eco<br>**GE** LU150/Eco/NC |
| High Pressure Sodium Vapor Lamp<br>Mogul Base<br> | | **60,000 Hour Non-cycling** | |
| | 4-80-20<br>**5000385** | 200 Watt | **SYL** LU200/Plus/XL/Eco |
| | 4-80-25<br>**5000386** | 250 Watt | **SYL** LU250/Plus/XL/Eco |
| | 4-80-40<br>**5000387** | 400 Watt | **SYL** LU400/Plus/XL/Eco |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Metal Halide Lamp<br>Medium Base<br> | 4-81-07<br>**5000391**<br><br>4-81-40<br>**5000394** | 70 Watt<br><br>400 Watt<br>Mogul Base | **PHI** MHC70/U/M/4K/ ELITE<br><br>**PHI** CDM330/U/O/4K/ ED28 |
| LED Lamp - Warm White<br>LED Lamp - Cool White<br>LED Lamp - Red<br>LED Lamp - Green<br>LED Lamp - Blue | 4-82-01<br>**5000395**<br>4-82-02<br>**5000396**<br>4-82-04<br>**5000397**<br>4-82-05<br>**5000398**<br>4-82-06<br>**5000399** | C7 | **Specifications 5430** |
| LED Lamp - Warm White<br>LED Lamp - Cool White<br>LED Lamp - Yellow<br>LED Lamp - Red<br>LED Lamp - Green<br>LED Lamp - Blue | 4-82-11<br>**5000400**<br>4-82-12<br>**5000401**<br>4-82-13<br>**5000402**<br>4-82-14<br>**5000403**<br>4-82-15<br>**5000404**<br>4-82-16<br>**5000405** | C9 | **Specifications 5430** |

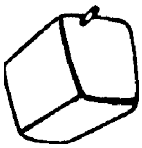
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Pigtail Socket<br>  | 4-83-01<br>**5000406** | 120 Volt Only | Leviton 55<br>Eaton 145 |
| In-Line Fuse Holder Breakaway<br>For 240 & 347 V<br>  | 4-83-05<br>**5000407** | 600 Volt<br>30 Amp<br>100 kA<br>#12 to #12 | **AM** 65U<br>(No Subs) |
| | 4-83-06<br>**5000408** | 600 Volt<br>30 Amp<br>100 kA<br>#2 to #6 | **SHAW** FEB-41-41-BA |
| Photo Electric Cell<br> | 4-83-10<br>**5001342** | 120 Volt<br>1000 Watt | **FP** 7760 SS9<br>**PREC** EXDV-AP-TD<br>**INT** LED4536SC |
| | 4-83-11<br>**5000409** | 120 Volt<br>1800 Watt | **INT** LC4536 |
| Latitude IQ | 4-83-12<br>**5000410** | 120 Volt<br>Green | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Photo Electric Cell<br>Bracket 3 Prong Type<br> | 4-83-20<br>**5001343** | | **FP** S476-71<br>**PREC** M2A |
| Photo Electric Cell Shorting Cap<br> | 4-83-25<br>**5001344** | Min 15A<br>Max 480V | **FP** FPS1039<br>**PREC** JP275<br>**Ripley Lighting Controls** 6005M-320V |
| Street Light Relay Double Pole<br>  | 4-83-30<br>**5000411** | 100 Amp<br>120/240 Volt | **Dwg L2-210** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Contactor - Three Pole | 4-83-35<br>**5000412** | 60 Full Amp<br>75 Resistance<br>Load Amps | **Sq D** 8910DPA63V02 |
| | 4-83-36<br>**5000413** | 90 Full Amp<br>120 Resistance<br>Load Amps<br>Coil 120 Volt | **Sq D** 8910DPA93V02 |
| Coils For 60A Contactor | 4-83-40<br>**5000414** | 120 Volt | **Sq D** 9998DA2V02 |
| | 4-83-41<br>**5000415** | 240 Volt | **Sq D** 9998DA2V09 |
| For 90A Contactor | 4-83-42<br>**5000416** | 120 Volt | **Sq D** 9998DA3V02 |
| | 4-83-43<br>**5000417** | 240 Volt | **Sq D** 9998DA3V09 |
| Primary Oil Switch<br>Single Phase<br>(Solenoid operated)  | 4-83-50<br>**5000418** | 70 Amp<br>2400 Volt | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Circuit Breaker 1 Pole | 4-83-55<br>**5000419** | 120/240 Volt<br>15 Amp | **SQ D** QOU115 |
| Circuit Breaker 2 Pole | 4-83-60<br>**5000420**<br><br>4-83-65<br>**5000421** | 120/240 Volt<br>60 Amp<br><br>120/240 Volt<br>100 Amp | **SQ D** QOU 260<br><br>**SQ D** QOU 2100 |
| Weatherhead<br>For Overbraced Street Light Pole | 4-83-75<br>**5000422** | 3/4"<br>CAST ALUMINUM<br>SERVICE<br>ENTRANCE | **IBV** CIEFSA-3/4 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Power Distribution Block<br> <br> <br> | 4-84-10<br>**5000423** | 3 Pole/460 Amps | **ILS** PDB-212-4/0-3 |
| LED Retro Fit Kit for Invue Fixture | 4-92-05<br>**5000441**<br><br>4-92-10<br>**5000442**<br><br>4-92-25<br>**5000443** | 25 Watt<br>replaces 50 Watt MH<br>120/240 Volt<br><br>50 Watt<br>replaces 100 Watt MH<br>120/240 Volt<br><br>125 Watt<br>replaces 250 Watt MH<br>120/240 Volt | **CP** PDR64597-FLS-E01-LED-E1-T3-GM-RETRO<br><br>**CP** PDR60272-SDS-E02-LED-E1-T3-GM-RETRO<br><br>**CP** PDR60271-SDM-E05-LED-E1-T3-GM-RETRO |
| Ballast for Pedestrian Fixture | 4-92-45<br>**5000444**<br><br>4-92-50<br>**5000445** | 50 Watt MH<br>120/277/347 Volt<br><br>100 Watt MH<br>120/277/347 Volt | **STAN** 10067<br><br>**STAN** 10069 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Refractor | | | |
| Wallpack Fixture  | 4-93-10<br>**5000446** | 100 Watt HPS<br>Glass or Acrylic | **HOL** 579B |
| PTL Fixture<br>Trouble Shift | 4-93-11<br>**5000447** | 100 Watt | **AE** RK245 R2/R3 AY |
| Black Acorn Globe<br>for Washington Fixture | 4-93-20<br>**5000448** | 50 Watt | **DIV** HS1-BLK |
| Banner Hardware | | | |
| Bracket Black | 4-95-01<br>**5000450** | Black | BannerFlex D3 |
| Arm | 4-95-02<br>**5000451** | 31" Black Casting<br>Fibreglass Rod | BannerFlex D3 |

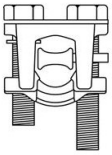
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Electrical Boxes, Receptacle, Covers | | | |
| Receptacle | 4-96-05<br>**5027777** | | **LEVITON**<br>CR15-I - Ivory<br>CR15-W - white |
| Electrical Box | 4-96-10<br>**5027779** | 3/4" KO | **RAB** D5633 - 3/4" KO |
| Threaded Nipple | 4-96-15<br>**5027781** | 3/4X1-3/8 - close nipple | **SCF**<br>GALV NIP 3/4X1-3/8 |
| LockNut | 4-96-20<br>**5027783** | | **Iberville** CI1706 |
| Weather Proof Cover | 4-96-25<br>**5027785** | | **Cooper Eagle**<br>EAG S1962 - Gray |
| | | | |
| | | | |

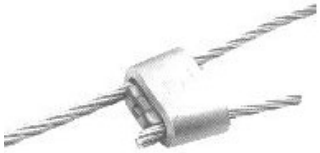
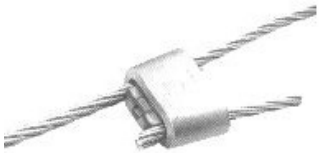
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Parallel Groove Copper Compression Connector | 5-00-01<br>**5001345** | 4 STR - 6 STR | **BUR** Crimpit YC4C6<br>**ILS** ULT-4-Z<br>**T&B** BC46 |
| | 5-00-02<br>**5001346** | 4 STR - 4 STR | **BUR** Crimpit YC4C4<br>**ILS** ULT-5-Z<br>**T&B** BC44 |
| | 5-00-04<br>**5001347** | 2 STR - 4 STR | **BUR** Crimpit YC2C4<br>**ILS** ULT-6-Z<br>**T&B** BC24 |
| | 5-00-05<br>**5001348** | 2 STR - 2 STR | **BUR** Crimpit YC2C2<br>**ILS** ULT-7-Z<br>**T&B** BC22 |
| Parallel Groove Copper Compression Connector | 5-00-06<br>**5001349** | 1/0 2/0 STR -<br>1/0 2/0 STR | **BUR** Crimpit YC26C26<br>**T&B** BC2020<br>**ILS** ULT-9-Z |
| | 5-00-07<br>**5001350** | 3/0-4/0 -<br>#6-#2 | **T&B** CC402<br>**HOM** CC402<br>**BUR** Crimpit YC28C2<br>**ILS** ULT-10-Z |
| | 5-00-08<br>**5001351** | 3/0 4/0 - 1/0<br>2/0 STR | **BUR** Crimpit YC28C26<br>**HOM** CC4020<br>**T&B** BC4020<br>**ILS** ULT-11-Z |
| Parallel Groove Copper Compression Connector | 5-00-09<br>**5001352** | 3/0 4/0 - 3/0<br>4/0 STR | **BUR** Crimpit YC28C28<br>**ILS** ULT12-Z<br>**T&B** BC4040 |

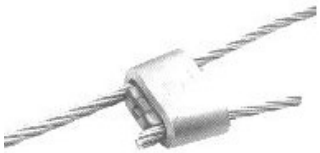
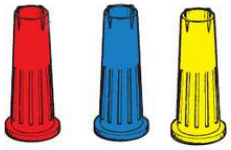
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Copper Compression Connector - Grounding | 5-00-12<br>**5001353**<br><br>5-00-14<br>**5001354** | #2 2/0 STR<br>5/8" Rod<br><br>300 500 MCM<br>5/8" Rod | **BUR** YGHR 26C58<br>**ILS** RLT3<br>**T&B** GR58-202<br><br>**BUR** YGHR 34C58<br>**ILS** RLT8<br>**T&B** GR58-300500 |
| Copper Compression Connector - Grounding | 5-00-16<br>**5001355**<br><br>5-00-17<br>**5001356** | 2/0 to #8, #2<br><br>300 - 500 MCM Run to 300 - 500 MCM Tap | **BUR** YC26C2<br>**T&B** BC202<br><br>**BUR** YGHC34C34<br>**T&B** CTP500500 |
| Copper Compression Connector - Grounding | 5-00-18<br>**5001357**<br><br>5-00-19<br>**5001358** | 1/0, 2/0 STR<br>250, 500 MCM<br><br>350 MCM Run to 350 MCM Tap | **BUR** YGHP 34C26<br>**ILS** GGC-6<br>**T&B** 54890<br><br>**BUR** YGHP 34C34<br>**ILS** GGC-8<br>**T&B** 54900 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 | 5-00-30<br>**5023024** | 3/0, 2/0, 1/0 STR<br>2/0, 1/0, 1 ACSR | **BLK** WR279 |
| | 5-00-31<br>**5000452** | St. Ltg. Trp.<br>6, 4 ACSR<br>2, 4 ACSR Comp.<br>6, 4, 2 STR Alum & Cu 14 SOL,<br>8 STR Alum & CU | **BLK** WR9<br>**NO SUBS** |
| | 5-00-32<br>**5000453** | 6, 4, 3, 2 SOL -<br>6, 4, 3, 2 SOL<br>6, 4, 3 STR<br>6, 4 ACSR -<br>6, 4 ACSR | **BLK** WR159<br>**NO SUBS** |
| Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 | 5-00-33<br>**5000454** | 2, 1, 1/0, 2/0<br>STR - 6, 4, 3, 2<br>1 STR<br>2, 1, 1/0<br>2/0 ACSR - 6, 4<br>3, 2, 1 ACSR | **BLK** WR189<br>**NO SUBS** |
| | 5-00-34<br>**5000455** | 1/0, 2/0 STR -<br>1/0, 2/0 STR<br>1/0, 2/0 ACSR -<br>1/0, 2/0 ACSR | **BLK** WR259<br>**NO SUBS** |
| Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 | 5-00-35<br>**5000456** | 2/0, 3/0 STR -<br>3, 2, 1 STR<br>1/0, 2/0, 3/0 ACSR -<br>4, 3, 2, 1 ACSR | **BLK** WR289<br>**NO SUBS** |
| | 5-00-36<br>**5000457** | 4/0, 250 STR -<br>3/0, 4/0 250 STR<br>3/0, 4/0 ACSR -<br>3/0, 4/0 ACSR | **BLK** WR419<br>**NO SUBS** |

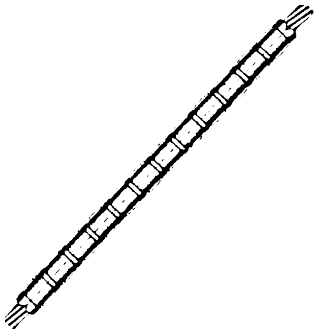
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 | 5-00-37<br>**5000458** | 4/0, 250 STR -<br>1/0, 2/0, 3/0 STR<br>4/0 ACSR - 1/0<br>2/0 ACSR | **BLK** WR399<br>**NO SUBS** |
| | 5-00-38<br>**5000459** | 4/0, 250 STR -<br>3, 2, 1 STR<br>4/0 ACSR -<br>4, 3, 2, 1 ACSR | **BLK** WR379<br>**NO SUBS** |
| | 5-00-39<br>**5000460** | 477 MCM STR -<br>4, 2/0 STR<br>477 MCM ACSR -<br>6, 1/0 ACSR | **BLK** WR815<br>**NO SUBS** |
| Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 | 5-00-41<br>**5000461** | 336, 477 ACSR -<br>250, 500 STR<br>2/0, 4/0 ACSR -<br>2/0, 4/0 STR | **BLK** WR835<br>**NO SUBS** |
| | 5-00-43<br>**5000462** | 336, 477 ACSR<br>250, 500 STR -<br>336 ACSR<br>250, 350 STR | **BLK** WR875<br>**NO SUBS** |
| | 5-00-45<br>**5000463** | 477 ACSR/Alum -<br>477ACSR/Alum | **BLK** WR885<br>**NO SUBS** |
| Split Bolt Connector<br>For Copper to Copper | 5-01-01<br>**5001359** | MAIN<br>Max-6 SOL<br>Min-10 SOL<br>TAP<br>Max-6 SOL<br>Min-12 SOL | **BLK** 6H<br>**BUR** KS-17<br>**ILS** IK-6 |
| | 5-01-02<br>**5001360** | MAIN-#2 STR<br>TAP<br>Max-#2 STR<br>Min-#14 STR | **BLK** 1H<br>**BUR** KS23<br>**ILS** IK-2 |
| | 5-01-04<br>**5001361** | MAIN-#4 STR<br>TAP<br>Max-#4 STR<br>Min-#14 STR | **BLK** 2H<br>**BUR** KS22<br>**ILS** IK3 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Split Bolt Connector<br>For Copper to Copper<br> | 5-01-06<br>**5001362** | MAIN-#6 STR<br>TAP<br>Max-#6 STR<br>Min-#14 STR | **BLK** 4H<br>**BUR** KS20<br>**ILS** IK-4 |
| | 5-01-07<br>**5001363** | 2/O | **BLK** 20H<br>**BUR** KS26<br>**ILS** IK-2/O |
| | 5-01-08<br>**5001364** | MAIN<br>Max-250<br>Min-2/0<br>TAP<br>Max-250<br>Min-8 SOL | **BLK** 40H<br>**ILS** IK-250 |
| Split Bolt Post Connector<br>for Cable to Flat Bar<br> | 5-01-12<br>**5001365** | 10, 3 STR -<br>10, 2 SOL<br>3/8" - 16 Stud | **BUR** KC22<br>**T&B** SP3SL<br>**PU** SSS-3A1 |
| | 5-01-13<br>**5001366** | 2/0 | **BUR** KC26B1<br>**T&B** SP6SL<br>**PU** SSS-6A1 |
| Two Bolt Connector<br> <br>  | 5-01-22<br>**5001367** | Up to 800 MCM | **BUR** KVSU40<br>**ILS** IKB-800 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Bonding Jumper Clamp | 5-01-30<br>**5000464** | #6 CU - 1/4"STR | **BLK** K1 |
| Ampact Connector  | 5-02-05<br>**5000465** | 2/0-2/0, 3/0-1/0, 4/0-2 | **AMP** 600411 |
| | 5-02-07<br>**5000466** | 4/0 - 2/0 | **AMP** 600459 |
| | 5-02-09<br>**5000467** | 4/0 - 4/0 | **AMP** 600466 |
| | 5-02-13<br>**5000468** | 336 - 4/0 | **AMP** 602004 |
| | 5-02-14<br>**5028526** | 266-266 | **AMP** 602046-9 |
| | 5-02-15<br>**5000469** | 336 - 336 | **AMP** 602007 |
| | 5-02-17<br>**5000470** | 477 - 2/0 | **AMP** 1-602031-8 |
| Ampact Connector  | 5-02-19<br>**5000471** | 477 - 4/0 | **AMP** 1-602031-6 |
| | 5-02-21<br>**5000472** | 477 - 336 | **AMP** 1-602031-4 |
| | 5-02-22<br>**5000473** | 477 - 477 | **AMP** 1-602031-3 |
| | 5-02-24<br>**5000474** | 750 - 336 | **AMP** 602121-7 |
| | 5-02-27<br>**5000475** | 750 - 4/0 | **AMP** 602121-9 |
| | 5-02-29<br>**5000476** | 750 - 477 | **AMP** 602121 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Ampact Deadend Connector  | 5-02-30<br>**5025366** | 4/0 AAC & ACSR | **AMP** 83843-7 |
| | 5-02-32<br>**5025368** | 266 ACSR,<br>336 AAC & ACSR | **AMP** 83843-2 |
| | 5-02-34<br>**5025370** | 477 AAC | **AMP** 83843-3 |
| | 5-02-36<br>**5025372** | 477 ACSR | **AMP** 83843-4 |
| Ampact Shell<br>Blue | 5-02-41<br>**5000477** | | **AMP** 69338-1 |
| Red | 5-02-42<br>**5000478** | | **AMP** 69338-2 |
| Yellow | 5-02-44<br>**5000479** | | **AMP** 69338-4 |
| White  | 5-02-46<br>**5000480** | | **AMP** 69338-5 |
| Ampact Insulated Cover | 5-02-52<br>**5000481** | Medium | **AMP** 602107 |
| | 5-02-53<br>**5000482** | Large | **AMP** 602284<br>**HOM** PT-COVER-C |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Connector Stirrup Powder-Actuated Style | 5-02-69<br>**5000483** | Main: #6 Al/Cu<br>Bail Size: #2 | **AMP** 602585 |
| | 5-02-70<br>**5000484** | Main: #4 - #2 Al/Cu<br>Bail Size: #2 | **AMP** 602586 |
| | 5-02-72<br>**5000485** | Main: 1/0 - 2/0 Al/Cu<br>Bail Size: #2 | **AMP** 600464 |
| | 5-02-74<br>**5000486** | Main: 4/0 Al/Cu<br>Bail Size: #2 | **AMP** 600469 |
| | 5-02-76<br>**5000487** | Main: 266.8 ACSR, 336 AAC, 350 Cu<br>Bail Size: 1/0 | **AMP** 600474 |
| | 5-02-78<br>**5000488** | Main: 477 Al, 500 Cu<br>Bail Size: 1/0 | **AMP** 602047 |
| Connector Stirrup<br>Clamp Style | 5-03-01<br>**5000489** | Main: #4 - 2/0 Al<br>Bail Size: #2 | **EPAC** ASB-6-4/0<br>**RIC** BCASC2/0-E-W-45 |
| | 5-03-03<br>**5000490** | Main: 2/0 - 477 Al<br>Bail Size: 2/0 | **RIC** BCASC397-E-45 |
| Connector Stirrup<br>Shearbolt Style | 5-03-10<br>**5000491** | Use With<br>Main: #6 - #2 Al<br>Bail Size: #2 | **CPI** 102011-2 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Sleeve Copper and Copperweld Full Tension | 5-04-02 **5000492** | 2/0 (7, 19) STR | **BUR** Hysplice YDS26 |
| | 5-04-03 **5000493** | 4/0 (7, 19) STR | **BUR** Hysplice YDS28 |
| Compression Sleeve Copper & Copperweld Full Tension | 5-04-07 **5000494** | #4 - #6 SOL Copper | **SL** Nico Press 1-204X162P |
| | 5-04-08 **5000495** | #6 SOL Copper | **BUR** YDS6W |
| | 5-04-09 **5000496** | #4 SOL Copper | **BUR** YDS4W |
| | 5-04-10 **5000497** | #2 SOL #4 STR Copper | **BUR** YDS2W |
| | 5-04-11 **5000498** | 3/0 SOL 2/0 STR Copper | **SL** Nico Press 1-365/7G3 |
| | 5-04-12 **5000499** | #2 SOL to #4 SOL | **SL** Nico Press Reducer 1-258X204X |
| Compression Sleeve Copper Repair  | 5-04-22 **5000500** | 4/0 STR | **BUR** YCU28 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Sleeve Aluminum Full Tension | 5-04-34 **5000501** | 2/0 Alum | **BUR** YDS26AT |
| | 5-04-35 **5000502** | 4/0 Alum | **BUR** YDS28AT |
| | 5-04-36 **5000503** | 336 MCM | **BUR** YDS301AT **HOM** 2176 |
| | 5-04-37 **5000504** | 477 MCM | **BUR** YDS331AT |
| Compression Sleeve Aluminum Jumper | 5-04-41 **5000505** | 4/0 Alum | **BUR** YCS28RL |
| | 5-04-42 **5000506** | 336 MCM Alum | **BUR** YCS321R |
| | 5-04-43 **5000507** | 477 MCM Alum | **BUR** YCS35R **HOM** 874 |
| | 5-04-44 **5000508** | 477 MCM ACSR | **BUR** YCS36R |
| Compression Sleeve ACSR Repair | 5-04-47 **5000509** | 4/0 ACSR | **BUR** YVU28R |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Sleeve<br>Aluminum Repair<br> | 5-04-50<br>**5000510**<br><br>5-04-51<br>**5000511** | 336.4 MCM<br><br>477 MCM | **BUR** YCU301A<br><br>**BUR** YOU331A |
| Compression Sleeve Combination<br>Aluminum & ACSR Full Tension<br> | 5-04-62<br>**5000512**<br><br>5-04-63<br>**5000513** | 2/0<br><br>4/0 | **BUR** Unisplice<br>YDS26RL<br><br>**BUR** Unisplice<br>YDS28RL |
| Compression Sleeve<br>ACSR Full Tension<br> | 5-04-75<br>**5000514**<br><br>5-04-76<br>**5000515**<br><br>5-04-77<br>**5000516**<br><br>5-04-78<br>**5000517**<br><br>5-04-79<br>**5000518** | 477 MCM<br>Alum Section<br><br>477 MCM<br>Steel Section<br><br>266 MCM<br>Alum Section<br><br>266 MCM<br>Steel Section<br><br>336 MCM Oriole<br>Steel Section | **BUR** YDS37RP1<br><br>**BUR** YDS36RP2<br><br>**BUR** YDS30RP1<br><br>**BUR** YDS30RP2<br><br>**BUR** YDS33R |

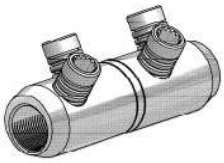
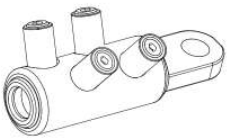
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Automatic Splice<br> | 5-04-84<br>**5000519**<br>5-04-86<br>**5000520**<br>5-04-88<br>**5000521**<br>5-04-89<br>**5000522**<br>5-04-90<br>**5001368**<br>5-04-92<br>**5001369**<br>5-04-94<br>**5000523** | 1/0 and 2/0 ALUM and ACSR<br>2/0 Copper<br>4/0 ALUM and ACSR<br>4/0 Copper<br>336 ALUM<br>477 ALUM<br>477 ACSR 26/7 Strand | **REL** 7654AP<br>**REL** 207<br>**REL** 7656AP<br>**REL** 407<br>**REL** 7658AP<br>**FAR** GL410<br>**MP** 7659<br>**BLK** ATS397477<br>**HUB** GLSF412<br>**HUB** GLSF412KR<br>**HUB** GLT1319A<br>**NO SUBS** |
| Compression Sleeve Steel Guy Strand Full Tension<br> | 5-04-98<br>**5000524**<br>5-04-99<br>**5000525** | 3/8 Steel Wire<br>5/16"<br>Grade 110 | **SL** 5-7/120G92<br>**SL**Nico Press 5-7/104W |
| Compression Sleeve Insulated Service Entrance<br> | 5-05-02<br>**5001370**<br>5-05-05<br>**5001371**<br>5-05-06<br>**5001372**<br>5-05-07<br>**5001373** | 6 ACSR - 6 ACSR<br>Blue-Blue<br>4 ACSR - 6 ACSR<br>Orange-Blue<br>4 ACSR - 4 ACSR<br>Orange-Orange<br>2 ACSR - 6 ACSR<br>Red-Blue | **BLK** ICS64<br>**BUR** ES6R6R<br>**PU** P1K44<br>**BLK** ICS67<br>**BUR** ES4R6R<br>**PU** P1K24<br>**BLK** ICS68<br>**ILS** P1K22<br>**BLK** ICS71<br>**BUR** ES2R6R<br>**PU** P1K14 |

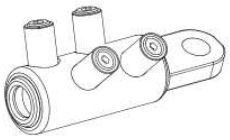
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Sleeve Insulated Service Entrance | 5-05-08<br>**5001374** | 2 ACSR - 4 ACSR<br>Red-Orange | **BUR** ES2R4R<br>**BLK** ICS72<br>**PU** P1K12 |
| | 5-05-09<br>**5001375** | 2 ACSR - 2 ACSR<br>Red-Red | **BUR** ES2R2R<br>**BLK** ICS73<br>**PU** P1K11 |
| Compression Sleeve Insulated Service Entrance | 5-05-10<br>**5001376** | 1/0 - #2<br>Yellow-Red | **BLK** IKL35<br>**PU** P1K01 |
| | 5-05-11<br>**5001377** | 2/0 - #2<br>Grey-Red | **BLK** IKL45<br>**PU** P1K201 |
| | 5-05-12<br>**5001378** | 2/0 - 2/0<br>Grey-Grey | **BLK** IKL47<br>**PU** PIK2020 |
| | 5-05-13<br>**5001379** | 3/0 - #2<br>Black-Red | **BLK** IKL55<br>**PU** PIK301 |
| Compression Sleeve Insulated Service Entrance | 5-05-14<br>**5001380** | 4/0 - #2<br>Pink-Red | **BLK** IKL65<br>**PU** PIK401 |
| | 5-05-15<br>**5001381** | 4/0 - 2/0<br>Pink-Grey | **BLK** IKL67<br>**PU** PIK4020 |
| | 5-05-16<br>**5001382** | 4/0 - 4/0<br>Pink-Pink | **BLK** IKL69<br>**PU** PIK4040 |
| | 5-05-20<br>**5023007** | 2/0 - 1/0 | **BLK** IKL46 |
| | 5-05-22<br>**5023017** | 4/0 - 1/0 | **BLK** IKL66 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Connector Insulation Piercing<br> | 5-05-24<br>**5025436**<br><br>5-05-26<br>**5025438** | #6 - 3/0 Main<br>#12 - #2 Tap<br><br>#4 - 4/0 Main & Tap | **TE** P2X95 U Mk2<br><br>**TE** P3X4/0 |
| Compression Sleeve Noninsulated Service Entrance<br> | 5-05-33<br>**5001383**<br><br>5-05-34<br>**5000526**<br><br>5-05-35<br>**5000527** | 6 ACSR<br><br>4 ACSR or ALUM<br><br>2 ACSR or ALUM | **BUR** YSS6RG2<br>**HOM** SNG66<br>**NO SUBS**<br><br>**HOM** SNG44<br><br>**HOM** SNG22 |
| GelCap c/w Connector<br>For Streetlight Connections<br> | 5-05-70<br>**5000528**<br><br>5-05-74<br>**5000529** | 600 V<br>#14-2/0<br><br>600 V<br>#14-2/0<br>4 Conductor | **RAY** GelCap SL<br>2/0-3 hole<br><br>**TYCO** GTap-2 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Tinned Copper Compression Sleeve<br> | 5-06-29<br>**5001384** | #6 STR | **BUR** YS-6C<br>**ILS** CTL-6 |
| | 5-06-31<br>**5001385** | #4 STR | **BUR** YS-4C<br>**ILS** CTL-4 |
| | 5-06-32<br>**5001386** | #2 STR | **BUR** YS-2C<br>**PAND** SCL2-Q<br>**ILS** CTL-2 |
| | 5-06-33<br>**5001387** | #1 STR | **BUR** YS-1C<br>**ILS** CTL-1 |
| | 5-06-35<br>**5001388** | 2/0 STR | **BUR** YS-26<br>**PAND** SCL2/0X<br>**ILS** CTL-2/0 |
| Tinned Copper Compression Sleeve<br> | 5-06-37<br>**5001389** | 4/0 STR | **BUR** YS-28<br>**ILS** CTL-4/0 |
| | 5-06-38<br>**5001390** | 250 MCM | **BUR** YS-29<br>**ILS** CTL-250 |
| | 5-06-39<br>**5001391** | 350 MCM | **BUR** YS-31<br>**ILS** CTL-350 |
| | 5-06-40<br>**5001392** | 500 MCM | **BUR** YS-34<br>**ILS** CTL-500 |
| | 5-06-42<br>**5001393** | 750 MCM | **BUR** YS-39<br>**ILS** CTL-750 |
| | 5-06-50<br>**5000530** | 500 - 750 MCM<br>Transition | **3M**2000T 500-750 cu/al |
| Sleeve Compression<br>AL Non-Insulated<br> | 5-06-60<br>**5022804** | 1/0 - 1/0 | **Ilsco ASN-1/0**<br>Blackburn CS78<br>Homac U1B1010 |

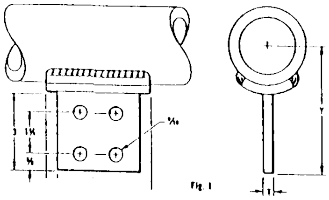
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Buchanan Splice Sleeve | 5-07-01 **5000531** | Small | **BUCH** 2006S 100 pieces/box |
| | 5-07-03 **5000532** | Large | **BUCH** 2011S 50 pieces/box |
| Buchanan Insulator Cap | 5-07-05 **5000533** | Small | **BUCH** 2007 |
| | 5-07-07 **5000534** | Large | **BUCH** 2014 |
| Luminaire Disconnect | 5-07-15 **5021127** | 2 Wire | **IDI** PowerPlug 30-102 |
| | 5-07-17 **5021129** | 3 Wire | **IDI** PowerPlug 30-103X |
| Bolted Lug - 1 Hole | 5-08-01 **5000535** | 1/0 - 2/0 | **BUR** Qiklug QA-26-B |
| | 5-08-02 **5000536** | 3/0 - 4/0 | **BUR** Qiklug QA-28-B |
| | 5-08-03 **5000537** | 250 - 350 | **BUR** Qiklug QA-31-B |
| | 5-08-04 **5000538** | 400 - 500 | **BUR** Qiklug QA-34-B |

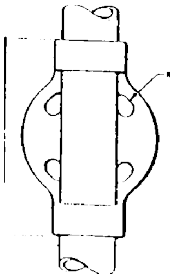
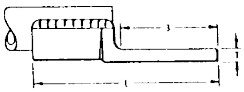
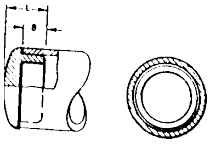
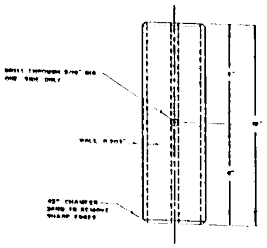
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Bolted Lug | 5-08-54<br>**5000539** | Min #14<br>Max #8 | **T&B** L35 |
| | 5-08-55<br>**5000540** | Min #14<br>Max #4 | **T&B** L70 |
| | 5-08-56<br>**5000541** | Min #4<br>Max 2/0 | **T&B** Cone Screw Lug 71010 |
| Shearbolt Splice Connector  | 5-08-65<br>**5001394** | #2 - 250 MCM<br>For use with 7-92-13 | **3M** USMF-1<br>**PRY** CUS53821 |
| | 5-08-70<br>**5001395** | 4/0 - 500 MCM<br>For use with 7-92-15 | **3M** USMF-2<br>**PRY** CUS53783 |
| | 5-08-75<br>**5000542** | 350 MCM - 750 MCM<br>For use with 7-92-16 & 7-92-17 | **PRY** CUS53826 |
| Shearbolt Lug Connector Threaded  | **For Use with 6-70-50, 6-70-55 Elbow & 15/25kV LRTP** | | |
| | 5-08-80<br>**5000543** | #3 AWG - 300 MCM<br>15/16" Threaded Hole<br>Bimetal | **RICHARDS/3M** P6AL-R1-15/16 |
| | 5-08-85<br>**5000544** | 350 - 750 MCM<br>15/16" Threaded Hole<br>Bimetal | **RICHARDS/3M** P6AL-R4-15/16 |

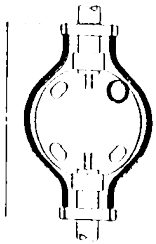
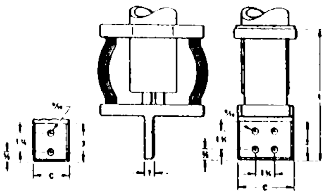
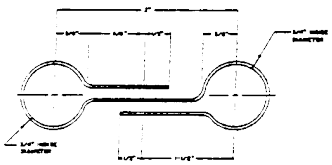
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Shearbolt Lug Connector Non-Threaded | **For Use with 6-70-50, 6-70-55 Elbow & Plug & Cap** | | |
|  | 5-08-91<br>**5001495** | #3 AWG - 300 MCM<br>11/16" Non-Threaded<br>Bimetal | **RICHARDS/3M**<br>P6AL-R1 |
| | 5-08-94<br>**5001496** | 350 - 750 MCM<br>11/16" Non-Threaded<br>Bimetal | **RICHARDS/3M**<br>P6AL-R4 |
| Compression Type Lug for ACSR, Aluminum or Copper - 2 Hole Nema | 5-09-00<br>**5000545** | #2 | **BLK** AL4<br>**HOM** SA 2 N |
| | 5-09-01<br>**5001396** | 2/0 | **BLK** AL8<br>**HOM** SA 2/0 N |
| | 5-09-02<br>**5001397** | 4/0 | **BLK** AL12<br>**HOM** SA 4/0 N |
| Compression Type Lug for ACSR or Aluminum 2 Hole Nema | 5-09-03<br>**5001398** | 336 ALUM | **BLK** AL20<br>**BUR** YCA321R2N<br>**HOM** AL 350 N |
| | 5-09-04<br>**5024983** | 266 ACSR | **BLK** AL16<br>**BUR** YCA30R2N<br>**HOM** AL 350 N |
| | 5-09-05<br>**5001399** | 477 ALUM | **BLK** AL24<br>**BUR** YCA35R2N<br>**HOM** AL 500 N |
| | 5-09-06<br>**5001400** | 477 ACSR | **BLK** AL28<br>**BUR** YCA37R2N<br>**HOM** AL 600 N |

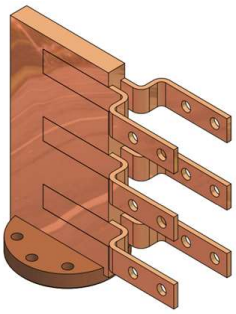
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Type Lug<br>Copper - 1 Hole<br> <br> | 5-09-07<br>**5001401** | 1/2" Stud #4 UC | **PAND** LCA4-12-L<br>**ILS** CSWS-4-12 |
| | 5-09-08<br>**5001402** | #2 Short Barrel | **PAND** LCA2-12-Q<br>**T&B** X54145<br>**NO SUBS** |
| | 5-09-09<br>**5000546** | 2/0 | **T&B** 54951BE |
| Compression Type Lug for<br>Copper - 2 Hole<br> | 5-09-10<br>**5001403** | 2/0 | **BUR** Hylug YA26-2N<br>**ILS** CLND-2/0-12-134<br>**T&B** 54862BE |
| | 5-09-11<br>**5001404** | 4/0 | **BUR** Hylug YA28-2N<br>**PAND** LCC4/0-12<br>**ILS** CLND-4/0-12-134<br>**T&B** 54866BE |
| | 5-09-12<br>**5001405** | 250 MCM | **BUR** Hylug YA29-2N<br>**PAND** LCC250-12<br>**ILS** CLND-250-12-134<br>**T&B** 54868BE |
| | 5-09-13<br>**5001406** | 350 MCM | **BUR** Hylug YA31-2N<br>**PAND** LCC350-12<br>**ILS** CLND-350-12-134<br>**T&B** 54872BE |
| Compression Type Lug for<br>Copper - 2 Hole<br> | 5-09-14<br>**5001407** | 500 MCM | **BUR** Hylug YA34-2N<br>**PAND** LCC500-12<br>**ILS** CLND-500-12-134<br>**T&B** 54876BE |
| | 5-09-15<br>**5001408** | 750 MCM | **BUR** Hylug YA39-2N<br>**PAND** LCC750-12<br>**BLK** LCN-75<br>**ILS** CLND-750-12-134<br>**T&B** 54880BE |
| | 5-09-16<br>**5001409** | 1000 MCM | **BUR** Hylug YA44-2N<br>**PAND** LCC1000-12<br>**ILS** CLND-1000-12-134 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Type Lug for Copper - 1 Hole Type | 5-09-17<br>**5001410** | 1/2" Stud #1 CU | **PAND** LCA1-12-E<br>**T&B** 54150<br>**3M** 40029<br>**BUR** YA1CL6 |
| | 5-09-18<br>**5001411** | 4/0 | **BUR** YA28<br>**T&B** 54970BE |
| | 5-09-19<br>**5025078** | 3/8" Stud #6 CU | **PAND** LCA6-38-L<br>**ILS** CSWS-6-38 |
| Compression Type Lug for Copper - Universal Rod | 5-09-20<br>**5000547** | #1 | **3M** SC0001 |
| Compression Type Lug for Aluminum - 1 Hole | 5-09-30<br>**5023021** | 1/0 | **Richards ALCD9** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Compression Type Lug for ACSR, Aluminum or Copper - 2 Hole Nema | 5-09-40<br>**5026119** | 1/0 | **BLK** AL6<br>**HOM** SA 1/0 N |
| Bolted Type "T" Connector | 5-11-02<br>**5000548** | 750 MCM Run - 500 MCM Tap for Network | **RIC** MT23-18<br>**NO SUBS** |
| Station Connector<br>Bar Tap  | 5-13-01<br>**5000549** | 3" IPS 4 N | **BUR** WAB20A4N |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Station Connector<br><br>Bus Support<br>  | 5-13-02<br>**5000550** | 3" IPS 5" B.C. | **BUR** WOH20A5 |
| Station Connector<br><br>End Terminal Centre Formed<br>  | 5-13-03<br>**5000551** | 3" IPS 4N | **BUR** WAC20A4N |
| Corona Bell<br>  | 5-13-04<br>**5000552** | 3" IPS | **BUR** LB20A |
| Station Connector<br><br>Bus Coupler<br>  | 5-13-05<br>**5000553** | 3" IPS 12" | **Dwg.** Gs-249 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Station Connector<br><br>Expansion Bus<br>Support Coupler<br><br>  | 5-13-06<br>**5000554** | 3" IPS 5" B.C. | **BUR** WXHP20A5 |
| Station Connector<br><br>Expansion Terminal<br>Center Formed<br><br>  | 5-13-07<br>**5000555** | 3" IPS 4 N | **BUR** WXA20A4N |
| Station Connector<br><br>Separator for 477 Cosmos<br><br>  | 5-13-08<br>**5000556** | 477 ALUM 3" | **Dwg**. Gs-248 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Network Protector<br>Brazed Terminal Assembly (Antlers)<br>  | 5-14-01<br>**5026232** | 6 Tabs | **Dwg**. A1s-165F-01<br><br>**EATON** 6416C96G01<br>**RIC** 351-0109-00 |
| | | | |
| | | | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Single Phase - Deadfront<br>2400 - 120/240 | 6-04-05<br>**5025815** | 50 KVA | Covered by 6-04-07 |
| | 6-04-07<br>**5025817** | 75 KVA | **Specification 2104 & Addendum** |
| | 6-04-10<br>**5025820** | 100 KVA | **Specification 2104 & Addendum** |
| Padmount Transformer<br>Single Phase - Livefront<br>4160/2400 - 120/240 | 6-10-01 (DNR)<br>**5025804** | 25 KVA | Covered by 6-04-07 |
| | 6-10-03 (DNR)<br>**5025806** | 37.5 KVA | Covered by 6-04-07 |
| | 6-10-05 (DNR)<br>**5025809** | 50 KVA | Covered by 6-04-07 |
| | 6-10-07 (DNR)<br>**5025811** | 75 KVA | Covered by 6-04-07 |
| | 6-10-09 (DNR)<br>**5025813** | 100 KVA | Covered by 6-04-10 |
| | 6-10-13 (DNR)<br>**5000557** | 167 KVA | Covered by 6-11-13 |
| Padmount Transformer<br>Single Phase - Deadfront<br>Dual Voltage<br>2400 - 120/240<br>8320 - 120/240<br>200 Amp Bushings | 6-10-25<br>**5001412** | 50 KVA | **Specification 2132 & Addendum** |
| | 6-10-27<br>**5000558** | 75 KVA | **Specification 2132 & Addendum** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Single Phase - Deadfront<br>Dual Voltage<br>2400 - 120/240<br>8320 - 120/240<br>600 Amp Bushing<br> | 6-11-05<br>**5000559** | 50 KVA | **Specification 2132 & Addendum** |
| | 6-11-07<br>**5000560** | 75 KVA | **Specification 2132 & Addendum** |
| | 6-11-09<br>**5000561** | 100 KVA | **Specification 2132 & Addendum** |
| | 6-11-13<br>**5000562** | 167 KVA | **Specification 2132 & Addendum** |
| Padmount Transformer<br>Single Phase - Deadfront<br>Dual Voltage<br>2400 - 240/480<br>8320 - 240/480<br> | 6-12-05<br>**5000563** | 50 KVA | **Specification 2132 & Addendum** |
| Padmount Transformer<br>Single Phase - Deadfront<br>8320 - 120/240<br> | 6-13-05<br>**5000564** | 50 KVA | **Specification 2104 & Addendum** |
| | 6-13-07<br>**5000565** | 75 KVA | **Specification 2104 & Addendum** |
| | 6-13-09<br>**5000566** | 100 KVA | **Specification 2104 & Addendum** |
| | 6-13-13<br>**5000567** | 167 KVA | **Specification 2104 & Addendum** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Single Phase - Deadfront<br>14400 - 120/240<br> | 6-14-03<br>**5000568**<br><br>6-14-05<br>**5000569**<br><br>6-14-07<br>**5000570**<br><br>6-14-09<br>**5000571**<br><br>6-14-13<br>**5000572** | 37.5 KVA<br><br>50 KVA<br><br>75 KVA<br><br>100 KVA<br><br>167 KVA | **Specification 2104 & Addendum**<br><br>**Specification 2104 & Addendum**<br><br>**Specification 2104 & Addendum**<br><br>**Specification 2104 & Addendum**<br><br>**Specification 2104 & Addendum** |
| Padmount Transformer<br>Single Phase - Deadfront<br>14400 - 240/480 | 6-15-02<br>**5001497**<br><br>6-15-05 (DNR)<br>**5025832** | 25 KVA<br><br>50 KVA | **Specification 2104 & Addendum**<br><br>Covered by 6-15-02 |
| Padmount Transformer<br>Three Phase - Livefront<br>4160 - 240 Delta | 6-20-04 (DNR)<br>**5025834** | 45 KVA | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Livefront<br>4160 - 120/208 | 6-22-07 (DNR)<br>**5000573** | 75 KVA | Covered by 6-27-15 |
| | 6-22-11 (DNR)<br>**5025822** | 112.5 KVA | Covered by 6-27-15 |
| | 6-22-13 (DNR)<br>**5025824** | 150 KVA | Covered by 6-27-15 |
| | 6-22-15 (DNR)<br>**5025826** | 225 KVA | Covered by 6-27-30 |
| | 6-22-17 (DNR)<br>**5025828** | 300 KVA | Covered by 6-27-30 |
| | 6-22-19 (DNR)<br>**5025830** | 500 KVA | Covered by 6-27-50 |
| Padmount Transformer<br>Three Phase - Deadfront<br>4160 - 120/208<br>Radial Feed<br> | 6-24-13 (DNR)<br>**5000574** | 150 KVA | Covered by 6-27-15 |
| | 6-24-15 (DNR)<br>**5000575** | 225 KVA | Covered by 6-27-30 |
| | 6-24-17 (DNR)<br>**5000576** | 300 KVA | Covered by 6-27-30 |
| | 6-24-19 (DNR)<br>**5000577** | 500 KVA<br>Approx. 4890 lbs<br>(2222 kgs) | Covered by 6-27-50 |
| Padmount Transformer<br>Three Phase - Livefront<br>4160 - 347/600 | 6-26-11 (DNR)<br>**5025836** | 112.5 KVA | Covered by 6-28-30 |
| | 6-26-13 (DNR)<br>**5025797** | 150 KVA | Covered by 6-28-30 |
| | 6-26-15 (DNR)<br>**5025799** | 225 KVA | Covered by 6-28-30 |
| | 6-26-17 (DNR)<br>**5025801** | 300 KVA | Covered by 6-28-30 |
| | 6-26-19 (DNR)<br>**5025839** | 500 KVA | Covered by 6-28-75 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>4160 - 120/208<br>Loop Feed | 6-27-15<br>**5025888** | 150 KVA | **Specification 2114 & Addendum** |
| | 6-27-30<br>**5025890** | 300 KVA | **Specification 2114 & Addendum** |
| | 6-27-50<br>**5025902** | 500 KVA | **Specification 2114 & Addendum** |
| Padmount Transformer<br>Three Phase - Deadfront<br>4160 - 347/600<br>Radial Feed | 6-28-15 (DNR)<br>**5000578** | 225 KVA | Covered by 6-28-30 |
| | 6-28-17 (DNR)<br>**5000579** | 300 KVA | Covered by 6-28-30 |
| | 6-28-19 (DNR)<br>**5000580** | 500 KVA | Covered by 6-28-75 |
| | 6-28-21 (DNR)<br>**5000581** | 750 KVA | Covered by 6-28-75 |
| Padmount Transformer<br>Three Phase - Deadfront<br>4160 - 347/600<br>Loop Feed | 6-28-30<br>**5025843** | 300 KVA | **Specification 2114 & Addendum** |
| | 6-28-50<br>**5025841** | 500 KVA | **Specification 2114 & Addendum** |
| | 6-28-75<br>**5025846** | 750 KVA | **Specification 2114 & Addendum** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 240<br>Loop Feed | 6-29-13 (DNR)<br>**5000582** | 150 KVA | **Specification 2134 & Addendum** |
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 120/208<br>Radial Feed | 6-30-07 (DNR)<br>**5025854** | 75 KVA | Covered by 6-31-13 |
| | 6-30-13 (DNR)<br>**5025857** | 150 KVA | Covered by 6-31-13 |
| | 6-30-15 (DNR)<br>**5025859** | 225 KVA | Covered by 6-31-17 |
| | 6-30-17 (DNR)<br>**5025861** | 300 KVA | Covered by 6-31-17 |
| | 6-30-19 (DNR)<br>**5000583** | 500 KVA | Covered by 6-31-19 |
| | 6-30-23 (DNR)<br>**5000585** | 1000 KVA<br>Approx. 9020 lbs (4100 kgs) | |
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 120/208<br>Loop Feed<br> | 6-31-07<br>**5000586** | 75 KVA | **Specification 2114 & Addendum** |
| | 6-31-13<br>**5000587** | 150 KVA | **Specification 2114 & Addendum** |
| | 6-31-17<br>**5000588** | 300 KVA | **Specification 2114 & Addendum** |
| | 6-31-19<br>**5025864** | 500 KVA | **Specification 2114 & Addendum** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 120/208<br>Loop Feed 600A<br> | 6-31-67<br>**5000589** | 300 KVA | **Specification 2114 & Addendum** |
| Padmount Transformer<br>Three Phase - Livefront<br>14.4 KV - 347/600<br>Loop Feed | 6-32-15 (DNR)<br>**5025867**<br><br>6-32-19 (DNR)<br>**5025869** | 225 KVA<br><br>500 KVA | Covered by 6-33-17<br><br>Covered by 6-33-19 |
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 347/600<br>Loop Feed<br> | 6-33-13<br>**5000590**<br><br>6-33-17<br>**5000591**<br><br>6-33-19<br>**5000592**<br><br>6-33-21<br>**5000593**<br><br>6-33-23<br>**5000594** | 150 KVA<br><br>300 KVA<br><br>500 KVA<br><br>750 KVA<br><br>1000 KVA | **Specification 2114 & Addendum**<br><br>**Specification 2114 & Addendum**<br><br>**Specification 2114 & Addendum**<br><br>**Specification 2114 & Addendum**<br><br>**Specification 2114 & Addendum** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 347/600<br>Loop Feed<br> | 6-33-25<br>**5000595**<br><br>6-33-27<br>**5000596** | 1500 KVA<br><br>2000 KVA | **Specification 2114 & Addendum**<br><br>**Specification 2114 & Addendum** |
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 347/600<br>Radial Feed | 6-34-13 (DNR)<br>**5000597**<br><br>6-34-15 (DNR)<br>**5025871**<br><br>6-34-17 (DNR)<br>**5025873**<br><br>6-34-19 (DNR)<br>**5025875**<br><br>6-34-21 (DNR)<br>**5025877**<br><br>6-34-23 (DNR)<br>**5000598** | 150 KVA<br><br>225 KVA<br><br>300 KVA<br><br>500 KVA<br><br>750 KVA<br><br>1000 KVA | Covered by 6-33-13<br><br>Covered by 6-33-17<br><br>Covered by 6-33-17<br><br>Covered by 6-33-19<br><br>Covered by 6-33-21<br><br>Covered by 6-33-23 |
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 347/600<br>Radial Feed<br><br>Network - 3 Bushing | 6-34-25 (DNR)<br>**5025879**<br><br>6-34-27 (DNR)<br>**5025881** | 1500 KVA<br><br>2000 KVA | Covered by 6-33-25<br><br>Covered by 6-33-27 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 4160<br>Radial Feed | 6-36-19 (DNR)<br>**5000599** | 500 KVA | Covered by 6-38-20 |
| | 6-36-27 (DNR)<br>**5000600** | 2000 KVA | Covered by 6-38-20 |
| Padmount Transformer<br>Three Phase - Deadfront<br>14.4 KV - 4160<br>Loop Feed | 6-38-05<br>**5025884** | 500 KVA | **Specification 2118 & Addendum** |
| | 6-38-20<br>**5025886** | 2000 KVA | **Specification 2118 & Addendum** |
| Padmount Transformer<br>Three Phase - Deadfront<br>24940 - 120/208 V<br>Loop Feed<br> | 6-40-13<br>**5000601** | 150 KVA | **Specification 2114 & Addendum** |
| | 6-40-15 (DNR)<br>**5000602** | 225 KVA | Covered by 6-40-17 |
| | 6-40-17<br>**5000603** | 300 KVA | **Specification 2114 & Addendum** |

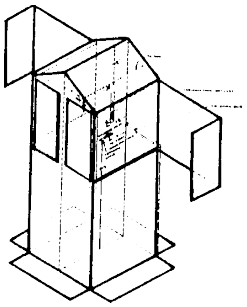
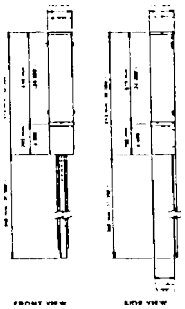
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>24940 - 347/600 V<br>Radial Feed | 6-42-15 (DNR)<br>**5000604** | 225 KVA | Covered by 6-43-15 |
| | 6-42-17 (DNR)<br>**5000605** | 300 KVA | Covered by 6-43-19 |
| | 6-42-19 (DNR)<br>**5000606** | 500 KVA | Covered by 6-43-19 |
| Padmount Transformer<br>Three Phase - Deadfront<br>24940 - 347/600 V<br>Loop Feed<br> | 6-43-15<br>**5000607** | 225 KVA | **Specification 2114 & Addendum** |
| | 6-43-19<br>**5000608** | 500 KVA | **Specification 2114 & Addendum** |
| | 6-43-23<br>**5000609** | 1000 KVA | **Specification 2114 & Addendum** |
| | 6-43-27<br>**5000610** | 2000 KVA | **Specification 2114 & Addendum** |
| Padmount Transformer<br>Three Phase - Deadfront<br>24940 - 4160 V<br>Radial Feed | 6-44-17 (DNR)<br>**5000611** | 300 KVA | Covered by 6-45-03 |
| | 6-44-23 (DNR)<br>**5000612** | 1000 KVA | Covered by 6-45-10 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Transformer<br>Three Phase - Deadfront<br>24940 - 4160 V<br>Loop Feed | 6-45-03<br>**5025905** | 300 KVA | **Specification 2118 & Addendum** |
| | 6-45-10<br>**5025908** | 1000 KVA | **Specification 2118 & Addendum** |
| | 6-45-15 (DNR)<br>**5000613** | 225 KVA | Covered by 6-45-03 |
| 15 KV Switching Cubicle | | **NOTE: Joslyn Fuses Load Interrupter = LI, Fault Interrupter = FI** | **6-72-06 + 7-51-20** |
| 2 Way - c/w Interrupter | 6-53-01<br>**5000614** | 600 Amp 600 Amp | **Specification 2220** |
| 3 Way | 6-53-06<br>**5000615** | 600 Amp | **Spec 2200 & 2210** |
| 321, (600A LI), (200A 3PH FI) | 6-53-07<br>**5000616** | **S&C** 933212-M1P103T1-E243 | **Spec 2200 & 2210** |
| 321, (600A LI), (600A 3PH FI) | 6-53-08<br>**5000617** | **S&C** 853212-L2M10P94P103-E135 | **Spec 2200 & 2210** |
| 422, (200A LI), (200A 3PH FI)x2 | 6-53-11<br>**5000618** | **S&C** 934222-M4P94P103ST2-S356 | **Spec 2200 & 2210** |
| 413, (600A LI), (200A 3PH FI)x3<br>switch type/sources/interrupter | 6-53-12<br>**5000619** | **S&C** 924132-L2M1OP94P103 | **Spec 2200 & 2210** |
| 15 KV Switching Cubicle | | | |
| 440, (600A LI) | 6-53-14<br>**5000620** | | **Spec 2200 & 2210** |
| 422, (600A LI), (200A 1PH FI)x2 | 6-53-15<br>**5001413** | **S&C** 934222-L2M10P94P103T0-S411 | **Spec 2200 & 2210** |
| 431, (600A LI), (200A FI) | 6-53-16<br>**5000621** | **S&C** 934312-M1P103T1-E151 | **Spec 2200 & 2210** |
| 422, (600A LI), (200A 3PH FI)x2 | 6-53-17<br>**5000622** | **S&C** 924222-L2M1OP94P103 | **Spec 2200 & 2210** |
| 523, (600A LI x 2), (200A FI x 3) | 6-53-19<br>**5000623** | | **Spec 2200 & 2210** |
| 532, (600A LI x 3), (200A FI x 2) | 6-53-21<br>**5000624** | | **Spec 2200 & 2210** |
| 6 Way - c/w Interrupter - 624 | 6-53-31<br>**5000625** | 600 Amp 200 Amp | **Spec 2200 & 2210** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| 25 KV Switching Cubicle | | | |
| 3 Way - c/w Interrupter - 321 | 6-55-03<br>**5000626** | 200 Amp 200 Amp | **Spec 2200 & 2210** |
| 3 Way - 330 | 6-55-06<br>**5000627** | 600 Amp | **Spec 2200 & 2210** |
| 321, (600A LI), (200A 3PH FI) | 6-55-07<br>**5000628** | **S&C** 933213-L2M10P94P103T1-E139 | **Spec 2200 & 2210** |
| 321, (600A LI), (200A 1PH FI) | 6-55-09<br>**5000629** | **S&C** 933213-L2M10P94P103T0-E140 | **Spec 2200 & 2210** |
| 4 Way - 440 | 6-55-10<br>**5000630** | 200 Amp | **Spec 2200 & 2210** |
| 25 KV Switching Cubicle | | | |
| 4 Way - c/w Interrupter - 422 | 6-55-11<br>**5000631** | 200 Amp 200 Amp | **Spec 2200 & 2210** |
| 422, (600A LI), (200A 1PH FI)x2 | 6-55-15<br>**5001414** | **S&C** 934223-M1P94T0-E203 | **Spec 2200 & 2210** |
| 422, (600A LI), (200A FI)x2 | 6-55-17<br>**5000632** | | **Spec 2200 & 2210** |
| 6 Way - c/w Interrupter - 624 | 6-55-31<br>**5000633** | 600 Amp 200 Amp | **Spec 2200 & 2210** |
| switch type/sources/interrupter | | | |
| 138 KV Load Break Switch | 6-57-13<br>**5028077** | 138 KV | **Spec** |

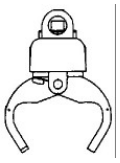
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Precast Concrete Base for Padmount Transformer | | | |
| Three Phase Box Pad | 6-58-06<br>**5000634** | 750 KVA & Up<br>1.630 x 1.895 x 1.150 m - Pad<br>(64" x 74" x 45")<br>Appr 6650 lbs | **Dwg** WS-263 |
| Fibreglass Pad for Padmount Transformers | | | |
| Single Phase Short | 6-59-01<br>**5000635** | 42" x 48" x 15"<br>Top opening 26"x 12" | **Dwg.** WS-421 |
| Single Phase Standard<br>4500 kg/9900 lb | 6-59-02<br>**5000636** | 38" x 50" x 28"<br>Top opening 30"x 20" | **SCT** 02902 |
| | 6-59-05<br>**5000637** | 66" x 58" x 28"<br>Top opening 39"x 15" | **Dwg.** WS-420 |
| Three Phase Large (Can be used S&C 2, 3, & 4 Way Sw Cub)<br>8200 kg/18,040 lb | 6-59-06<br>**5000638** | 69" x 63" x 28"<br>Top opening 45" x 16"<br>(10,000 lbs) | **SCT** 02903 |
| S&C 2 Way Interrupter | 6-59-08<br>**5000639** | 63" x 69" x 28" | **SCT** 02911 |
| Fibreglass Pad for Dry Type Transformers | 6-59-10<br>**5000640** | 31" x 25" x 28"<br>No Cut Out | **SCT** 02909 |

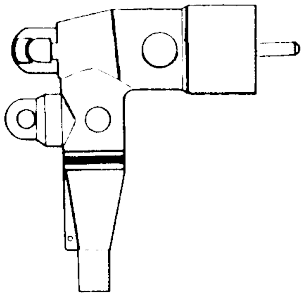
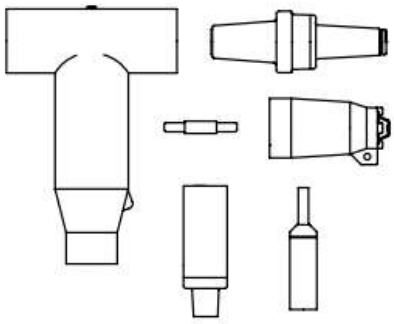
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Precast Concrete Box Base for Switching Cubicle | 6-61-03<br>**5000641** | 1.524 x 2.222 x .991m<br>60" x 87" x 39"<br>Approx. 3660 lbs | **Specification 2429**<br>**Dwg.** WS-241 |
| 3 Way Switch | 6-61-05<br>**5000642**<br>Suitable for ABB Solid Dielectric Switch Installation | 1.498 x 1.664 x .990m<br>59" x 66" x 39"<br>Approx 3270 lbs | **Specification 2429**<br>**Dwg**. WS-257 |
| | 6-61-07<br>**5000643** | 1.498 x 1.981 x .990m<br>79" x 60"<br>Approx. 3620 lbs | **Specification 2429**<br>**Dwg** WS-264 |
| 4 Way Switch | 6-61-09<br>**5000644** | 1.905 x 2.007 x .990m<br>75" x 79" x 39"<br>Approx. 4080 lbs | **Specification 2429**<br>**Dwg.** WS-266 |
| Precast Concrete Box Base for Switching Cubicle<br><br>Trayer<br>5 Way Switch | 6-61-10<br>**5026761** | 1.982 x 2.439 x .990m<br>78" x 96" x 39"<br>Approx. 5350 lbs | **Specification 2429**<br>**Dwg** WS-425 |
| Canada Power Products<br>6 Way Switch | 6-61-11<br>**5000645** | 2.310 x 1.752 x .991m<br>90" x 69" x 39"<br>Approx. 4420 lbs | **Specification 2429**<br>**Dwg** WS-298 |
| Precast Concrete Box Base for Switching Cubicle | | | |
| For S & C 2, 3 & 4 Way | 6-61-14<br>**5000646** | 1.930 x 1651 x 990m<br>76" x 65" x 39" | **Dwg Ws-365** |
| For S & C 3 & 4 Way (old) | 6-61-15<br>**5000647** | 1.930 x 1752 x 990m<br>76" x 69" x 39"<br>Approx. 4713 lbs | **Dwg Ws-361-2** |
| For S & C 5 & 6 Way | 6-61-16<br>**5000648** | 2.692 x 1752 x 990m<br>106" x 69" x 39"<br>Approx. 5972 lbs | **Dwg Ws-362-2** |
| For S & C 4 Way | 6-61-18<br>**5000649** | 87" x 54.25" x 39"<br>Approx. 4000 lbs | **Dwg Ws-422** |

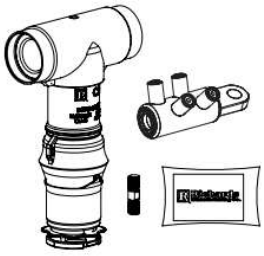
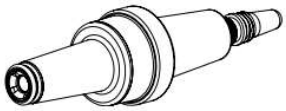
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Precast Concrete Box Base for 75 to 500 KVA Transformer | 6-61-23<br>**5000650** | 64" x 56" x 39"<br>1.626 x 1.422 x .991m | **Specification 2429**<br>**Dwg Ws-383** |
| Pedestal<br>Joint Use<br>  | 6-63-02<br>**5001415**<br><br>6-63-03<br>**5000651** | secondary buss panel for 6-63-03<br><br>24" x 24" x 48"<br>(no secondary buss) | **Dwg W-221-2**<br><br>**Dwg W-221-3** |
| Pedestal - Street Lighting<br>  | 6-63-04<br>**5000652**<br><br>6-63-05<br>**5026148** | 10" x 10" x 32"<br><br>Orange | **SMW** 2114 |

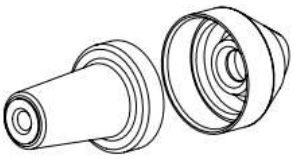
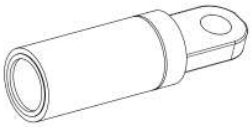
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Underground Junction Box<br>HDPE Body & Lid<br> | 6-63-06<br>**5000653** | 13 3/4" x 23 1/4"<br>Opening<br>18" Deep | **CHANNELL**<br>BULK218N07204 |
| Pedestal - Metering | 6-63-10<br>**5000654** | | **Dwg L2-209-01** |
| Pedestal - Base<br>(for above pedestal) | 6-63-12<br>**5000655** | | **Dwg L2-209-01** |
| Pedestal - Metered | 6-63-14<br>**5000656** | 200 AMP 240/480 V | **Dwg L2s-235** |
| Fault Indicator<br> | 6-66-10<br>**5000657** | 100 Amp Adaptive trip<br>LED, 4 hour reset | **FP** 1548FH-BNC3-L-N-A-1 |
| Test Tool<br> | 6-66-20<br>**5000658** | Test & Reset Tool | **FP** AT2186-10 |
| | 6-66-30<br>**5000659** | Lithium Battery | **ABB** A615-REP |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| **Distribution Overhead**<br><br>Horstmann<br>Fault Indicator<br> | 6-66-50<br>**5022891** | 100 Amp Adaptive Trip<br>LED, 4 hour reset<br>Single Flash | **REXEL 41-2001-301** |
| Horstmann<br>Test Tool<br> | 6-66-60<br>**5022912** | Test & Reset Tool | **49-6001-002** |
| Horstmann<br>Battery | 6-66-70<br>**5022915** | Lithium-Ion Battery | **REXEL 49-6002-023** |

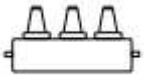
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Fault Indicator<br>Fits Test Point on Elbow<br> <br>Fits on Cable<br>  | 6-67-01<br>**5001416**<br><br>6-67-02<br>**5001417**<br><br>6-67-03<br>**5000660**<br><br>6-67-04<br>**5021090** | 200 Amp Elbow<br>400 Amp Trip<br><br>600 Amp Elbow<br>800 Amp Trip<br><br>800 Amp Trip<br><br>400 Amp Trip | **ELMD** TPMVF-LT<br>**CP** STLO<br><br>**ELMD** TPMVF-HT<br>**CP** STHI<br><br>**CP** SDHI-4<br>(Cooper Only)<br><br>**CP** SDLO-4<br>(Cooper Only) |
| Fibre Optic Display for Fault Indicator<br><br>Internal Fault Detector<br> | 6-67-05<br>**5021115**<br><br>6-68-01<br>**5000661** | 6' Cable<br><br>c/w 5 PSI Pressure | **FP** FO-CABLE 06<br><br>**IFD** IFD-PT-5PSI-R5-BLK |
| Elbow Probe<br> | 6-69-01<br>**5001418**<br><br>6-69-03<br>**5000662** | 200 Amp<br>15 KV<br><br>200 Amp<br>25 KV | **ELMD** 165LRFR<br>**RTE** 2637552-C-03<br><br>**ELMD** 274 LRF |

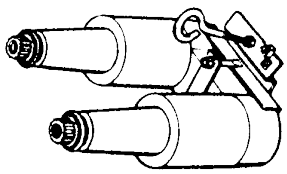
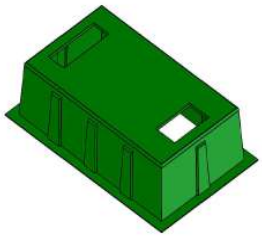
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Elbow Stud Long W/Blunt Start Threads For 600A T-Body & Bushing | 6-69-05<br>**5000663** | 600A T-Body | **CP** Stud T |
| Elbow Connector<br> | 6-69-10<br>**5001419** | #1 STR 200 AMP<br>15/25 KV | **ELMD** 02500230<br>**RTE** 2639043-A-05 |
| Elbow<br>200 Amp<br>  | 6-70-04<br>**5000664** | 200 AMP 25 KV<br>#1 STR. Posi-break | **CP** PLE 225D05T0 |
| | 6-70-05<br>**5001420** | 200 AMP 15KV<br>2/0 5 KV XLPE | **ELMD** 162LR-A-5220<br>**RTE**2604600-B-05-2/0 |
| | 6-70-06<br>**5028514** | 200 AMP 25 KV<br>4/0 STR. Posi-break | **CP** PLE 225DD09TX |
| | 6-70-07<br>**5001421** | 200 AMP 15 KV<br>#1 STR UD Cable | **ELMD** 162LR-B-5230<br>**RTE** LE215A05T<br>**HUB** 21LBT2B8B |
| | 6-70-09<br>**5028510** | 200 AMP 15 KV<br>250 STR UD Cable | **RIC** 21LBT2C13B<br>**RTE** LE215CC10T |
| Elbow<br>600 Amp<br>c/w Copper Compatible Connector<br>  | 6-70-12<br>**5001424** | 15 KV<br>250 MCM | **T&B** 656 LRTP-J-0280-DRG |
| | 6-70-15<br>**5022717** | 15 KV<br>500 MCM | **T&B** 656LRTP-K-0330-DRG<br>**HUB** 615LRTPSK33TC |
| | 6-70-20<br>**5001425** | 5 KV<br>500 MCM | **T&B** 656 LRTP-H-0330-DRG<br>**HUB** 615LRTPSH33TC |

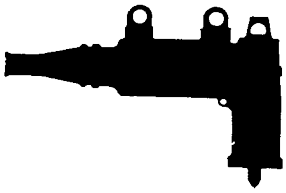
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Elbow<br>600 Amp<br>c/w Copper Compatible Connector<br> <br> | 6-70-30<br>**5028515** | 15 KV<br>500 MCM<br>600Amp/200Amp<br><br>*comes with Cable Adapter, Lug, Insulated Cap | **RICHARDS** 618NT3KR3-JB |
| Elbow 600 Amp Cold Shrink T-Body Kit<br>  <br>Kit Components: T-Body, 15/16" Threaded Shear-Bolt Lug, Stud, Silica Gel<br><br>LRTP & Cap **OR** Insulating Plug & Cap are separate from T-Body Kit<br><br>*If using Plug & Cap, 11/16" lug is required. | 6-70-50<br>**5000665**<br><br>6-70-55<br>**5000666** | 15 KV #1AWG<br>(6-70-40)<br>15 KV 250 MCM<br>(6-70-12)<br><br>5 KV 500 MCM<br>(6-70-20)<br>15 KV 500 MCM<br>(6-70-15)<br>15 KV 750 MCM<br>(6-70-17)<br>25 KV 350 MCM<br>(6-70-09)<br>25 KV 500 MCM<br>(6-70-08) | **RICHARDS/3M**<br>62CSHT1OR1-15/16-JB<br><br>**RICHARDS/3M**<br>62CSHT1PR4-15/16-JB |
| | - Shear Bolt Style: 5-08-91 or 5-08-94 OR Compression Style: 6-71-01 | | |
| LRTP 200 Amp<br>15/16" Threaded<br>  <br>Protective Cap is not included and needs to be ordered separately<br><br>Will only fit onto T-Bodies that are equipped with 15/16" lugs | **Order 1 LRPT & Cap **OR** Insulating Plug & Cap per T-Body Kit<br><br>6-70-60<br>**5001426**<br><br>6-70-65<br>**5001427** | 15 KV<br>Protective Cap 6-81-00<br><br>25 KV<br>Protective Cap 6-81-04 | **3M** P615LRTP<br>**CP** LRTP615<br>**HUB** LRTP615<br>**T&B** 650LRTPA3<br><br>**3M** P625LRTP<br>**CP** LRTP625<br>**HUB** LRTP625<br>**T&B** K650LRTPA2 |

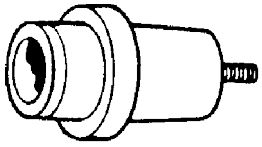
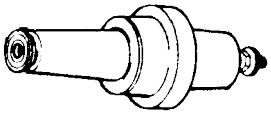
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Insulating Plug & Cap Assembly<br>11/16" Non-Threaded<br>  | 6-70-70<br>**5001428** | 15 - 25 KV | **3M** 625HIP<br>**CP** DIP625A<br>**HUB** 625BIP<br>**T&B** K650BIP |
| Compression Lug<br>  | 6-71-01<br>**5000667** | #1AWG<br>11/16" Non- Threaded<br>Bimetal | **RICHARDS/3M**<br>P7ALCU-08 |
| | 6-71-05<br>**5000668** | 250 MCM<br>15/16" Threaded<br>Bimetal | **RICHARDS/3M**<br>P7ALCU-13-15/16 |
| | 6-71-06<br>**5000669** | 500 MCM<br>15/16" Threaded<br>Bimetal | **RICHARDS/3M**<br>P7ALCU-18-15/16 |
| | 6-71-07<br>**5000670** | 750 MCM<br>15/16" Threaded<br>Bimetal | **RICHARDS/3M**<br>P7ALCU-23-15/16 |
| Bushing Well Insert<br> | 6-72-00<br>**5001429** | 200 Amp<br>15 KV | **ELMD** 1601A4<br>**RTE** LBI215X |
| | 6-72-02<br>**5001430** | 200 Amp<br>25 KV | **ELMD** 2701A4<br>**RTE** LBI225X |
| Feed Y-Bushing<br> | 6-72-03<br>**5001431** | 200 Amp<br>15 KV | **ELMD** 1602A3<br>**RTE** 2637869C01 |
| | 6-72-04<br>**5001432** | 200 Amp<br>25 KV | **ELMD** 2702A1<br>**RTE** 2637881-C01MC |

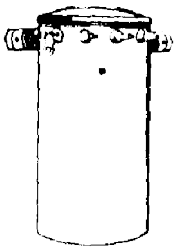
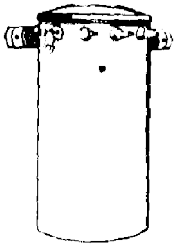
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Bushing Well Insert - Fused<br>use 7-51-20 fuse | 6-72-06<br>**5000671** | 15 KV | **ELMD** FH15 |
| fuse holder 200 amp bushing<br>use with 7-51-21 fuse | 6-72-08<br>**5000672** | 25 KV | **ELMD** FH27 |
| Bushing Adapter<br>600 to 200 Amp<br> | 6-72-15<br>**5001433**<br><br>6-72-25<br>**5000673** | 15 KV<br><br>25 KV | **ELMD** 655-BEA-3<br>**CP** DBA615 |
| Bushing Extender | 6-72-30<br>**5000674** | 25 KV<br>600 Amp<br>Use with 6-72-02 | **ELMD** K655BE |

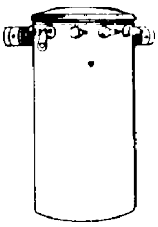
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Feed-Through c/w Universal Mount<br>15 KV 200 Amp | 6-74-13<br>**5001434** | 3 Position | **ELMD** 164J3<br>**CP** LJ215C3B<br>**NO SUBS** |
| | 6-74-14<br>**5001435** | 4 Position | **ELMD** 164J4<br>**RTE** 2637172B03M<br>**NO SUBS** |
| 25 KV 200 Amp | 6-74-23<br>**5001436** | 3 Position | **ELMD** 271J3<br>**RTE** 2637160B02MC<br>**NO SUBS** |
| Feed-Through c/w Universal Mount<br>15/25 KV 600 Amp<br> | 6-74-32<br>**5001437** | 2 Position | **RIC** 625JD62B<br>**ELMD** 650J2-U |
| | 6-74-33<br>**5001438** | 3 Position | **RIC** 625JD63B<br>**ELMD** K650J3-U |
| | 6-74-34<br>**5001439** | 4 Position | **RIC** 625JD64B<br>**ELMD** 650J4-U |
| Feed Through Connectors c/w U-Straps<br>15/25 KV<br>Compatible with 6-77-05 and 6-77-07<br> | 6-75-01<br>**5000675** | 1 200A Well,<br>2 600A Bushings | **Eaton** JBI25C1W2BU<br>**HUB** 628TM626U |
| | 6-75-03<br>**5000676** | 3 15kV 200A<br>Loadbreak bushings | **Eaton** LJ215C3U<br>**HUB** 215J3U |
|  | 6-75-05<br>**5000677** | 3 600A Bushings | **Eaton** DJ625C3U |
| | 6-75-09<br>**5029192** | 3 25kV 200A<br>Loadbreak bushings | **Eaton** LJ225C3U<br>**HUB** 228J3U |

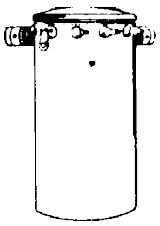
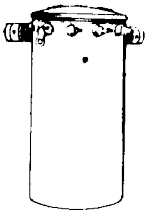
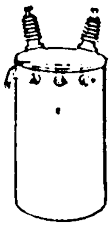
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Portable Feed-Through<br>  | 6-76-01<br>**5001440**<br><br>6-76-02<br>**5001441** | 2 Position<br>200 Amp 15 KV<br><br>2 Position<br>200 Amp 25 KV | **CP** LPF215H<br>**ELMD** 164FT<br><br>**CP** LPF225U<br>**ELMD** 274FT |
| Cabinet for Mounting Feed Through Connectors<br> | 6-77-05<br>**5000678**<br><br>6-77-07<br>**5029193** | Three Phase<br><br>Single Phase | **Eaton**<br>SEC34823F0000MGG<br>**Hubbell** 63388046<br><br>**Eaton**<br>SEC13023F0000M0G<br>**Hubbell** 63388036 |
| Base for Feed Through Connector Cabinet<br>  | 6-77-10<br>**5000679**<br><br>6-77-12<br>**5029195** | For 6-77-05<br><br>For 6-77-07 | **Dwg Ws-424**<br><br>**Nordic Fiberglass**<br>GS-72-40-18-TMS-MG |

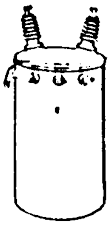
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Standoff Bushing<br> | 6-78-01<br>**5001442** | 200 Amp<br>15 KV | **ELMD** 161S0P<br>**CP** ISB215 |
| | 6-78-03<br>**5001443** | 600 Amp<br>15 KV or 25 KV | **ELMD** K650S0P<br>**RTE** 2604791B01 |
| | 6-78-05<br>**5001444** | 200 Amp<br>25 KV | **ELMD** 272S0P<br>**RTE** 2625064B01-MC |
| Fused Elbow<br>200 Amp 15 KV<br>  | 6-79-01<br>**5000680** | #1 - 15 KV CN<br>3 - 45 Amp Fuse | **ELMD**<br>168FLR1-B0230 |
| | 6-79-03<br>**5000681** | #1 - 15 KV CN<br>65 - 80 Amp Fuse | **ELMD**<br>168FLR3-B0230 |
| Arrestor Elbow<br>200 Amp<br> | 6-79-11<br>**5001445** | 15 KV | **ELMD** 167ESA-10<br>**RTE** 323811C10M |
| | 6-79-12<br>**5001446** | 25 KV | **ELMD** 273ESA-18<br>**RTE** 3238019C18M |

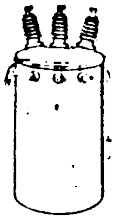
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Protective Cap<br> | 6-81-00<br>**5001447**<br><br>6-81-02<br>**5001448**<br><br>6-81-04<br>**5001449** | 200 Amp<br>15 KV<br><br>600 Amp<br>15 KV or 25 KV<br><br>200 Amp<br>25 KV<br>Posi-break | **CP** LPC215<br>**HUB** 215ICI<br>**T&B** 160DRG<br>**3M** 21LBICG<br><br>**CP** 2625041A01<br>**ELMD** 656 DR<br><br>**CP** PLPC225<br>**HUB** 9U01BEW500<br>**T&B** 273DRG<br>**3M** 22LBICG |
| Bushing Well<br>  | 6-84-01<br>**5000682** | 200 Amp<br>15 KV or 25 KV | **ELMD** K1601PCC |
| One Piece Bushing<br>with Clamping Plate<br>  | 6-85-03<br>**5000683** | 600 Amp<br>15 KV or 25 KV | **RTE**<br>Body-2637019B04<br>Clamp-2637023B01<br>Gasket-0501517A20<br>Stud-2638100B03 |

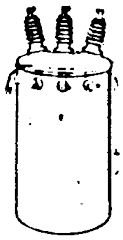
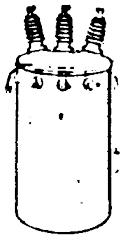
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Single Phase Overhead Distribution Transformer 2400 - 120/240  | 6-90-02 (DNR) **5025910** | 25 KVA | Covered by 6-90-05 |
| | 6-90-03 (DNR) **5025912** | 37.5 KVA | Covered by 6-90-05 |
| | 6-90-05 **5000684** | 50 KVA | **Spec 1100 & Addendum** |
| | 6-90-07 **5000685** | 75 KVA | **Spec 1100 & Addendum** |
| | 6-90-10 **5000686** | 100 KVA | **Spec 1100 & Addendum** |
| Single Phase Overhead Distribution Transformer 2400 - 120/240  | 6-90-14 (DNR) **5025914** | 150 KVA | Covered by 6-90-07 |
| | 6-90-16 (DNR) **5000687** | 167 KVA | Covered by 6-11-13 |
| Single Phase Overhead Distribution Transformer 4160 - 347 | 6-90-33 (DNR) **5000688** | 333 KVA | **Spec 1100 & Addendum PARKTOWN HOTEL** |

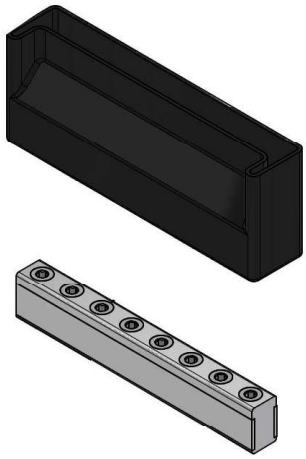
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Single Phase Overhead Distribution Transformer<br>2 HV Bushings<br>14.4 KV - 120/240<br> | 6-91-03 (DNR)<br>**5025921**<br><br>6-91-05<br>**5000689**<br><br>6-91-07 (DNR)<br>**5000690**<br><br>6-91-10 (DNR)<br>**5000691**<br><br>6-91-16 (DNR)<br>**5000692** | 37.5 KVA<br><br>50 KVA<br><br>75 KVA<br><br>100 KVA<br><br>167 KVA | Covered by 6-91-27<br><br>**Spec 1100 & Addendum**<br><br>Covered by 6-91-27<br><br>Covered by 6-91-30<br><br>Covered by 6-13-13 |
| Single Phase Overhead Distribution Transformer<br>Single HV Bushing<br>14.4 KV - 120/240<br> | 6-91-23 (DNR)<br>**5025934**<br><br>6-91-25<br>**5000693**<br><br>6-91-27<br>**5000694**<br><br>6-91-30<br>**5000695**<br><br>6-91-31 (DNR)<br>**5000696** | 37 KVA<br><br>50 KVA<br><br>75 KVA<br><br>100 KVA<br><br>167 KVA | Covered by 6-91-25<br><br>**Spec 1100 & Addendum**<br><br>**Spec 1100 & Addendum**<br><br>**Spec 1100 & Addendum**<br><br>Covered by 6-14-13 |
| Three Phase Overhead Distribution Transformer<br>4160 - 240 Delta<br>  | 6-92-04 (DNR)<br>**5025936**<br><br>6-92-07 (DNR)<br>**5000697**<br><br>6-92-11 (DNR)<br>**5000698**<br><br>6-92-15 (DNR)<br>**5000699**<br><br>6-92-22 (DNR)<br>**5000700** | 45 KVA<br><br>75 KVA<br><br>112 KVA<br><br>150 KVA<br><br>225 KVA | Covered by 6-90-05<br><br>Covered by 6-90-05<br><br>Covered by 6-90-05<br><br>Covered by 6-90-05<br><br>Covered by 6-90-05 |

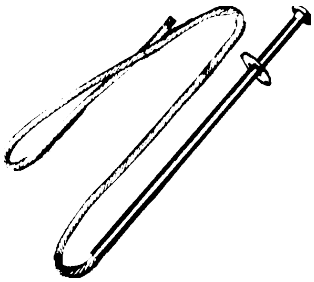
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Three Phase Overhead Distribution Transformer 4160 - 120/208  | 6-93-07 **5000701** | 75 KVA | **Spec 1101 & Addendum** |
| | 6-93-11 (DNR) **5000702** | 112 KVA | Covered by 6-93-15 |
| | 6-93-15 **5000703** | 150 KVA | **Spec 1101 & Addendum** |
| | 6-93-22 (DNR) **5000704** | 225 KVA | Covered by 6-27-30 |
| Three Phase Overhead Distribution Transformer 4160 - 347/600  | 6-94-11 (DNR) **5000705** | 112 KVA | Covered by 6-94-15 |
| | 6-94-15 **5000706** | 150 KVA | **Spec 1101 & Addendum** |
| | 6-94-22 (DNR) **5000707** | 225 KVA | Covered by 6-28-30 |
| Three Phase Overhead Distribution Transformer 14.4 KV - 120/208  | 6-95-07 **5000708** | 75 KVA | **Spec 1101 & Addendum** |
| | 6-95-11 **5000709** | 112 KVA | **Spec 1101 & Addendum** |
| | 6-95-15 **5000710** | 150 KVA | **Spec 1101 & Addendum** |
| | 6-95-22 (DNR) **5000711** | 225 KVA | Covered by 6-31-17 |

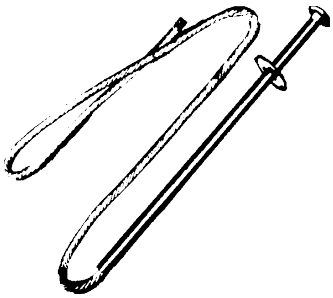
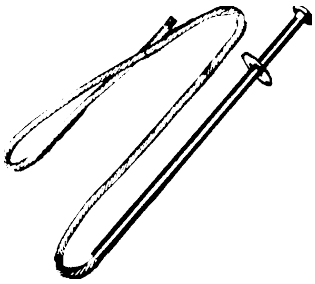
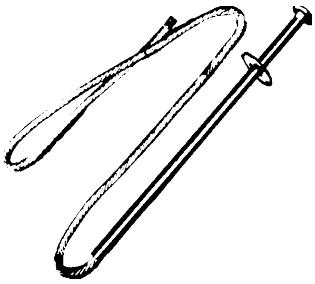
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Three Phase Overhead<br>Distribution Transformer<br>14.4 KV - 347/600<br>  | 6-96-11 (DNR)<br>**5000712**<br><br>6-96-15<br>**5000713**<br><br>6-96-22 (DNR)<br>**5000714** | 112 KVA<br><br>150 KVA<br><br>225 KVA | Covered by 6-96-15<br><br>**Spec 1101**<br>**& Addendum**<br><br>Covered by 6-33-17 |
| Single Phase Overhead<br>Distribution Transformer<br>Single HV Bushing<br>8320 - 120/240<br> | 6-97-03 (DNR)<br>**5000715**<br><br>6-97-05<br>**5001450**<br><br>6-97-07<br>**5000716**<br><br>6-97-10<br>**5000717**<br><br>6-97-12 (DNR)<br>**5000718** | 37 KVA<br><br>50 KVA<br><br>75 KVA<br><br>100 KVA<br><br>167 KVA | Covered by 6-97-05<br><br>**Spec 1100**<br>**& Addendum**<br><br>**Spec 1100**<br>**& Addendum**<br><br>**Spec 1100**<br>**& Addendum**<br><br>Covered by 6-13-13 |
| Single Phase Overhead<br>Distribution Transformer<br>Single HV Bushing<br>8320 - 240/480<br> | 6-97-15<br>**5000719** | 50 KVA | **Spec 1100**<br>**& Addendum** |

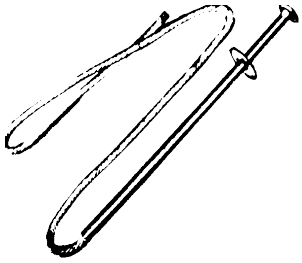
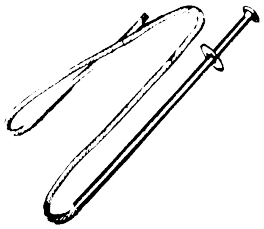
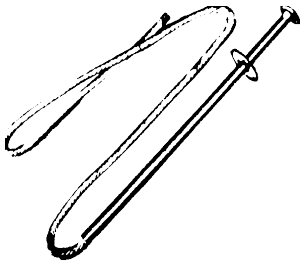
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Single Phase Overhead<br>Distribution Transformer<br>2 HV Bushings<br>8320 - 120/240<br> | 6-97-25<br>**5000720**<br><br>6-97-27 (DNR)<br>**5000721** | 50 KVA<br><br>75 KVA | **Spec 1100**<br>**& Addendum**<br><br>Covered by 6-97-07 |
| Three Phase Overhead<br>Distribution Transformer<br>14.4 KV - 240 Delta<br> | 6-98-04 (DNR)<br>**5017894**<br><br>6-98-07 (DNR)<br>**5001498**<br><br>6-98-09 (DNR)<br>**5000722**<br><br>6-98-12 (DNR)<br>**5025939** | 45 KVA<br><br>75 KVA<br><br>112 KVA<br><br>225 KVA | Covered by 6-97-05<br><br>Covered by 6-97-05<br><br>Covered by 6-97-05<br><br>Covered by 6-97-05 |
| Three Phase Overhead<br>Distribution Transformer<br>24940 - 240 Delta<br>  | 6-98-14 (DNR)<br>**5025941**<br><br>6-98-17 (DNR)<br>**5000723**<br><br>6-98-21 (DNR)<br>**5025943**<br><br>6-98-25 (DNR)<br>**5000724** | 45 KVA<br><br>75 KVA<br><br>112 KVA<br><br>150 KVA | Covered by 6-91-25<br><br>Covered by 6-91-25<br><br>Covered by 6-91-25<br><br>Covered by 6-91-25 |

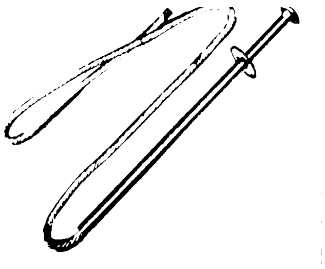
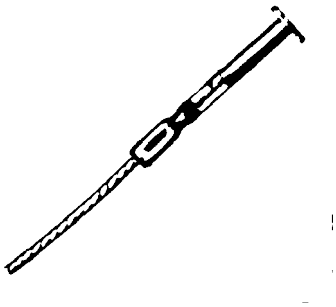
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE / WEIGHT | ORDERING INFORMATION |
|---|---|---|---|
| Three Phase Overhead Distribution Transformer 24940 - 120/208  | 6-98-27 **5000725** | 75 KVA | **Spec 1101 & Addendum** |
| | 6-98-31 **5000726** | 112 KVA | **Spec 1101 & Addendum** |
| | 6-98-35 **5000727** | 150 KVA | **Spec 1101 & Addendum** |
| | 6-98-42 (DNR) **5000728** | 225 KVA | Covered by 6-40-17 |
| Three Phase Overhead Distribution Transformer 24940 - 347/600  | 6-98-51 **5000729** | 112 KVA | **Spec 1101 & Addendum** |
| | 6-98-62 (DNR) **5000730** | 225 KVA | Covered by 6-43-15 |
| Three Phase Network Transformer 14700 - 347/600 | 6-99-01 **5025525** | 2000 KVA | **Spec 4102** |

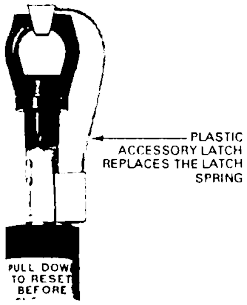
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cookie Terminal Strips and Covers  | 7-00-10<br>**5023035** | | **ILSCO**<br>N8247AQ2T |
| Insulated Roll-On Splice Cover<br>For UG #2-2/0 | 7-00-20<br>**5023009** | | **Raychem**<br>**RVS-11(B50)** |
| Secondary Terminal Block<br><br>Rubber Sleeve | 7-04-20<br>**5000731**<br><br>7-04-30<br>**5000732** | 6 Position<br>C/W Cover | **HOM** FS6-125<br><br>**CP** CSN-2011 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Transformer Bushing<br>Primary Voltage | 7-05-06<br>**5000733** | 14.4 KV | **FER-P** B101024180 |
| | 7-05-20<br>**5000734** | 25 KV | **WEST**<br>**Dwg.** POB DL25A |
| SMU-40 Fuse Unit<br>Standard<br> | 7-41-40<br>**5000735** | 200 AMP<br>15 KV<br>25,000 Interrupting | **S&C** SMU-40-144<br>**No Subs** |
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "K" Fast<br>  | 7-42-06<br>**5001451** | 6 Amp | **AB** M6KA23<br>**CP** FL3K6<br>**KRN** 31006 |
| | 7-42-08<br>**5001452** | 8 Amp | **AB** M8KA23<br>**CP** FL3K8<br>**KRN** 31008 |
| | 7-42-10<br>**5001453** | 10 Amp | **AB** M10KA23<br>**CP** FL3K10<br>**KRN** 31010 |
| | 7-42-12<br>**5001454** | 12 Amp | **AB** M12KA23<br>**CP** FL3K12<br>**KRN** 31012 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "K" Fast<br>  | 7-42-15<br>**5001455**<br><br>7-42-20<br>**5001456**<br><br>7-42-25<br>**5001457**<br><br>7-42-30<br>**5001458** | 15 Amp<br><br>20 Amp<br><br>25 Amp<br><br>30 Amp | **AB** M15KA23<br>**CP** FL3K15<br>**KRN** 31015<br><br>**AB** M20KA23<br>**CP** FL3K20<br>**KRN** 31020<br><br>**AB** M25KA23<br>**CP** FL3K25<br>**KRN** 31025<br><br>**AB** M30KA23<br>**CP** FL3K30<br>**KRN** 31030 |
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "K" Fast<br>  | 7-42-40<br>**5001459**<br><br>7-42-50<br>**5001460**<br><br>7-42-65<br>**5001461**<br><br>7-42-80<br>**5001462** | 40 Amp<br><br>50 Amp<br><br>65 Amp<br><br>80 Amp | **AB** M40KA23<br>**CP** FL3K40<br>**KRN** 31040<br><br>**AB** M50KA23<br>**CP** FL3K50<br>**KRN** 31050<br><br>**AB** M65KA23<br>**CP** FL3K65<br>**KRN** 31065<br><br>**AB** M80KA23<br>**CP** FL3K80<br>**KRN** 31080 |
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "K" Fast<br>  | 7-42-81<br>**5001463**<br><br>7-42-83<br>**5001464**<br><br>7-42-85<br>**5001465** | 100 Amp<br><br>140 Amp<br><br>200 Amp | **AB** M100KA23<br>**CP** FL3K100<br>**KRN** 31100<br><br>**AB** M140KA23<br>**CP** FL3K140<br>**KRN** 31140<br><br>**AB** M200KA23<br>**CP** FL3K200<br>**KRN** 31200 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "T" Slow<br>  | 7-43-06<br>**5001466** | 6 Amp | **AB** M6TA23<br>**CP** FL3T6<br>**KRN** 51006 |
| | 7-43-08<br>**5001467** | 8 Amp | **AB** M8TA23<br>**CP** FL3T8<br>**KRN** 51008 |
| | 7-43-12<br>**5001468** | 12 Amp | **AB** M12TA23<br>**CP** FL3T12<br>**KRN** 51012 |
| | 7-43-15<br>**5001469** | 15 Amp | **AB** M15TA23<br>**CP** FL3T15<br>**KRN** 51015 |
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "T" Slow<br>  | 7-43-20<br>**5001470** | 20 Amp | **AB** M20TA23<br>**CP** FL3T20<br>**KRN** 51020 |
| | 7-43-25<br>**5001471** | 25 Amp | **AB** M25TA23<br>**CP** FL3T25<br>**KRN** 51025 |
| | 7-43-30<br>**5001472** | 30 Amp | **AB** M30TA23<br>**CP** FL3T30<br>**KRN** 51030 |
| | 7-43-40<br>**5001473** | 40 Amp | **AB** M40TA23<br>**CP** FL3T40<br>**KRN** 51040 |
| EE1-Nema Universal Screw<br>23" Button Link<br>Type "T" Slow<br>  | 7-43-50<br>**5001474** | 50 Amp | **AB** M50TA23<br>**CP** FL3T50<br>**KRN** 51050 |
| | 7-43-65<br>**5001475** | 65 Amp | **AB** M65TA23<br>**CP** FL3T65<br>**KRN** 51065 |
| | 7-43-80<br>**5001476** | 80 Amp | **AB** M80TA23<br>**CP** FL3T80<br>**KRN** 51080 |
| | 7-43-81<br>**5001477** | 100 Amp | **AB** M100TA23<br>**CP** FL3T100<br>**KRN** 51100 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| EE1-Nema High Surge<br>23" Button Link<br>Type "H"<br>  | 7-45-01<br>**5000736** | 1 Amp | **CP** FL3H1 |
| | 7-45-02<br>**5000737** | 2 Amp | **CP** FL3H2 |
| | 7-45-03<br>**5000738** | 3 Amp | **CP** FL3H3 |
| | 7-45-05<br>**5000739** | 5 Amp | **CP** FL3H5 |
| Distribution Fuse Link<br>Type "X"<br>  | 7-46-67<br>**5000740** | 250X Amp<br>7.5 KV | **PUR** UAX 75250 |
| | 7-46-68<br>**5000741** | 300X Amp<br>7.5 KV | **PUR** UAX 75300 |
| | 7-46-76<br>**5000742** | 200X Amp<br>15 KV | **PUR** SX 15200 |
| Distribution Fuse Link<br>Type "F" | 7-46-87<br>**5000743** | 250F Amp<br>7.5 KV | **PUR** UAF 75250 |
| | 7-46-88<br>**5000744** | 300F Amp<br>7.5 KV | **PUR** UAF 75300 |
| | 7-46-98<br>**5000745** | 300F Amp<br>15 KV | **PUR** UAF 15300 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Fuse Unit<br>8 KV | 7-47-12<br>**5000746** | 12K Amp | **S&C** 511012R1 |
| | 7-47-15<br>**5000747** | 15K Amp | **S&C** 511015R1 |
| | 7-47-20<br>**5000748** | 20K Amp | **S&C** 511020R1 |
| | 7-47-25<br>**5000749** | 25K Amp | **S&C** 511025R1 |
| Padmount Fuse Unit<br>8 KV | 7-47-30<br>**5000750** | 30K Amp | **S&C** 511030R1 |
| | 7-47-40<br>**5000751** | 40K Amp | **S&C** 511040R1 |
| | 7-47-50<br>**5000752** | 50K Amp | **S&C** 511050R1 |
| Plastic Latch<br>  | 7-48-01<br>**5000753** | For NX Hinged Fuses 7-48-xx | **CP** FM2E1C |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Indoor Current Limiting Fuse<br>Type NX - 4.3 KV<br> | 7-48-12<br>**5000754** | 12 Amp | **CP** FA2A12 |
| | 7-48-18<br>**5000755** | 18 Amp | **CP** FA27A18 |
| | 7-48-25<br>**5000756** | 25 Amp | **CP** FA27A25 |
| | 7-48-35<br>**5000757** | 35 Amp | **CP** FA27A35 |
| Indoor Current Limiting Fuse<br>Type NX - 4.3 KV<br> | 7-48-50<br>**5000758** | 50 Amp | **CP** FA27A50 |
| | 7-48-75<br>**5000759** | 75 Amp | **CP** FA27A75 |
| | 7-48-81<br>**5000760** | 100 Amp | **CP** FA27A100 |
| Indoor Current Limiting Fuse<br>Type NX - 15.5 KV | 7-49-12<br>**5000761** | 12 Amp | **CP** FA30A12 |
| | 7-49-18<br>**5000762** | 18 Amp | **CP** FA30A18 |
| | 7-49-25<br>**5000763** | 25 Amp | **CP** FA30A25 |
| | 7-49-40<br>**5000764** | 40 Amp | **CP** FA30A40 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Outdoor Current Limiting Fuse<br>8.3 KV<br> | 7-49-43<br>**5000765**<br><br>7-49-45<br>**5000766** | 25 Amp<br><br>40 Amp | **Specification 1**<br>**AB** K-Mate-25<br>C70L31KABO<br><br>**Specification 1**<br>**AB** K-Mate-40<br>C70L21KABO |
| Indoor Loadbreak Switchblade<br>Type NX - 8.3 KV<br> | 7-49-50<br>**5000767** | 200 Amp | **CP** FA7B1<br>**CP** FA1B1 |
| Fuse Holder for<br>Wet Well Assembly<br>Side Wall Mounted<br> <br>Fuse Cartridge With End Plug | 7-49-56<br>**5000768**<br><br>7-49-58<br>**5000769** | 14.4 KV<br><br>14.4 KV | **RTE** 4001030B52M<br><br>**RTE** 4001686-A-53 |

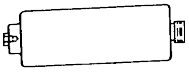
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Bayonet Fuse<br>Dual Sensing<br> | 7-49-60<br>**5000770** | 8 Amp | **RTE** 4000358C05 |
| | 7-49-61<br>**5000771** | 15 Amp | **RTE** 4000358C08 |
| | 7-49-62<br>**5000772** | 25 Amp | **RTE** 4000358C10 |
| Padmount Bayonet Fuse<br>Current Sensing<br> | 7-49-65<br>**5000773** | 40 Amp | **RTE** 4000353C12 |
| | 7-49-66<br>**5000774** | 65 Amp | **RTE** 4000353C14 |
| | 7-49-67<br>**5000775** | 100 Amp | **RTE** 4000353C16 |
| | 7-49-68<br>**5000776** | 140 Amp | **RTE** 4000353C17 |
| Padmount Oil Immersible<br>Bayonet Fuse 15.5 KV | | | |
| Current Limiting Clip Style | 7-49-70<br>**5000777** | 8 Amp | **RTE** 3534008M11 |
| Current Limiting Back-Up Screw Type | 7-49-78<br>**5000778** | 100 Amp | **RTE** 3544100M51 |
| Current Limiting Back-Up Clip Style<br> | 7-49-79<br>**5000779** | 100 Amp | **RTE** 3544100M11 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Dry Canister<br>Clip Style Fuse Type NX<br>4.3 KV<br> | 7-49-82<br>**5000780**<br><br>7-49-83<br>**5000781** | 50 Amp<br><br>75 Amp | **CP** FA1H50<br><br>**CP** FA1H75 |
| Padmount Dry Canister<br>Clip Style Fuse Type ELX<br>8.3 KV<br> | 7-49-84<br>**5028885** | 25 Amp | **RTE** ELX 3563025M11 |
| Padmount Dry Canister<br>Clip Style Fuse Type NX<br>15.5 KV<br> | 7-49-86<br>**5000782**<br><br>7-49-87<br>**5000783**<br><br>7-49-88<br>**5000784**<br><br>7-49-89<br>**5000785** | 6 Amp<br><br>8 Amp<br><br>10 Amp<br><br>12 Amp | **CP** FA4H6<br><br>**CP** FA4H8<br><br>**CP** FA4H10<br><br>**CP** FA4H12 |

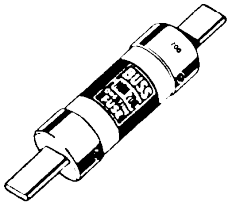
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Padmount Dry Canister<br>Clip Style Fuse Type NX<br>15.5 KV<br> | 7-49-91<br>**5000786**<br><br>7-49-92<br>**5000787**<br><br>7-49-93<br>**5000788** | 18 Amp<br><br>25 Amp<br><br>40 Amp | **CP** FA4H18<br><br>**CP** FA4H25<br><br>**CP** FA4H40 |
| Padmount Dry Canister<br>Clip Style Fuse Type CX<br>15.5 KV<br> | 7-49-95<br>**5000789** | 8C Amps | **CH** 5980C19G07 |
| Drywell Canister | 7-49-97<br>**5000790** | 14.4KV | |

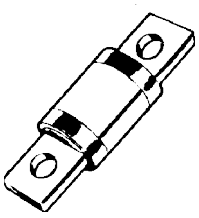
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Current Limiting Fuse Holder for Drywell Canister | 7-49-98 **5000791** | 14.4 KV | **CGE** 7559ZB1099 |
| | 7-49-99 **5000792** | 14.4 KV | **CGE** 7559ZB3199 |
| Refill Power Fuse Unit Type SM-4 - 7.2 KV | 7-50-02 **5000793** | 40E Amp Std | **S&C** 121060R4 |
| | 7-50-04 **5000794** | 50E Amp Std | **S&C** 121075R4 |
| | 7-50-06 **5000795** | 200E Amp Slow | **S&C** 251300R4 |
| Refill Power Fuse Unit Type SM-4 - 14.4 KV | 7-50-07 **5000796** | 100E Amp Std | **S&C** 122150R4 |
| | 7-50-08 **5000797** | 200E Amp Std | **S&C** 122300R4 |

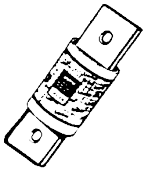
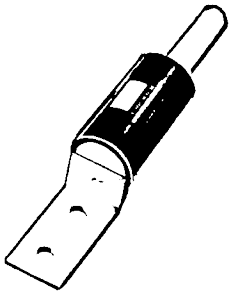
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Refill Power Fuse Unit<br>Type SM-5 - 14.4 KV | 7-50-12<br>**5000798** | 80E Amp Std | **S&C** 132125R4 |
| | 7-50-16<br>**5000799** | 125E Amp Slow | **S&C** 262200R4 |
| | 7-50-18<br>**5000800** | 200E Amp Slow | **S&C** 262300R4 |
| | 7-50-20<br>**5000801** | 400E Amp Std | **S&C** 132600R4 |
| Power Fuse Barrel<br>Type Sm-4 - Outdoor<br>(Without snuffler) | 7-50-40<br>**5000802** | 200E Amp<br>7.2 KV | **S&C** 86051 |
| <br>Type SM-4S - Indoor<br>(With snuffler) | 7-50-41<br>**5000803** | 200E Amp<br>7.2 KV | **S&C** 86631R1 |
| Power Fuse<br>Type RBA-ROB-400 | 7-50-50<br>**5000804** | 250E Amps<br>15 KV | **WEST** 423D815A44 |

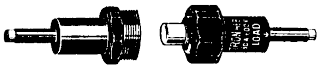
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Switching Cubicle Fuse  | 7-51-01<br>**5000805** | 8.3 KV 200 Amp<br>Current Limiting<br>c/w cartridge | **RTE** 3437851B01M |
| | 7-51-05<br>**5000806** | 25 KV SLC-90<br>Current Limiting | **AB** C705-0424 |
| | 7-51-07<br>**5000807** | 25 KV SLE-90<br>Oil Expulsion | **AB** E553-3651 |
| | 7-51-09<br>**5000808** | 25 KV 95A<br>65E ELSG | **RTE** 3595065M02M |
| Elbow Fuse 8.3 KV | 7-51-11<br>**5000809** | 8 Amp<br>(use with 6-79-01) | **ELMD** EFX 083 008-E |
| **** For in field replacement only**<br>Not compatible with current 6-79-01 | 7-51-12 **<br>**5000810** | 8 Amp | **JOS** PF8-8 |
| | 7-51-13<br>**5000811** | 30 Amp<br>(use with 6-79-01) | **ELMD** EFX 083 030-E |
| **** For in field replacement only**<br>Not compatible with current 6-79-01 | 7-51-15 **<br>**5000812** | 30 Amp | **JOS** PF8-30 |
| | 7-51-16<br>**5000813** | 45 Amp<br>(use with 6-79-01) | **ELMD** EFX 083 045-E |
| | 7-51-17<br>**5000814** | 65 Amp<br>(use with 6-79-03) | **ELMD** EFX 083 065-E |
| | 7-51-18<br>**5000815** | 80 Amp (use w 6-79-03) | **ELMD** EFX 083 080-E |
| SF6 Power Fuse | | | |
| Joslyn Switching Cubicle 1132-S<br>(use with 6-72-06) | 7-51-20<br>**5000816** | 100 Amp<br>15 KV | **ELMD** F100K-15 |
| Joslyn Switching Cubicle 1101-S<br>(use with 6-72-08) | 7-51-21<br>**5000817** | 140 Amp<br>15 KV | **JOS** F140K-15 |
| | 7-51-30<br>**5000818** | 65 Amp<br>25 KV | **ELMD** F65K27 |

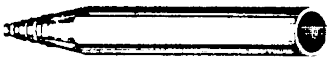
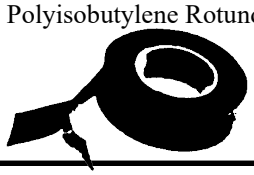
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Plug Fuse - 120 Volt | 7-52-06<br>**5000819** | 6 Amp | **BUSS** W-6<br>(No Subs) |
| | 7-52-10<br>**5000820** | 10 Amp | **BUSS** W-10<br>(No Subs) |
| | 7-52-20<br>**5000821** | 20 Amp | **GLD** GP-20<br>**BUSS** P-20 |
| | 7-52-30<br>**5000822** | 30 Amp | **GLD** GP-30<br>**BUSS** P-30 |
| One Time Fuse - 250 Volt, Class H<br>Ferrule Type | 7-53-10<br>**5000823** | 10 Amp | NRN 10<br>**BUSS** NON-10 |
| | 7-53-15<br>**5000824** | 15 Amp | NRN 15<br>**BUSS** PON-15 |
| | 7-53-20<br>**5000825** | 20 Amp | NRN 20<br>**BUSS** PON-20 |
| | 7-53-30<br>**5000826** | 30 Amp | NRN 30<br>**BUSS** PON-30 |
| | 7-53-50<br>**5000827** | 50 Amp | NRN 50<br>**BUSS** PON-50 |
| | 7-53-60<br>**5000828** | 60 Amp | NRN 60<br>**BUSS** PON-60 |
| Mini Fuse<br>One Time - 600 Volt, 100 KA<br>Ferrule Type<br>For 120V, 240V & 347V Fixtures | 7-53-68<br>**5001478** | 6 Amp | **BUSS** KTK-6<br>**MER** ATM6 |
| | 7-53-70<br>**5000829** | 10 Amp | **BUSS** KTK-10<br>**MER** ATM10 |
| | 7-53-74<br>**5000831** | 20 Amp | **BUSS** KTK-20<br>**MER** ATM20 |
| | 7-53-76<br>**5000833** | 30 Amp | **BUSS** KTK-30<br>**MER** ATM30 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Mini Fuse Neutral Link | 7-53-98<br>**5000835** | | **SHAW** MNL30<br>**BUSS** NNB |
| One Time Fuse - 250 Volt<br>Knife Blade Type  | 7-54-07<br>**5000836**<br><br>7-54-10<br>**5000837** | 70 Amp<br><br>100 Amp | **BUSS** LPN-RK-70SP<br><br>**BUSS** LPN-RK-100SP |
| PT Fuse | 7-63-01<br>**5000838**<br>7-63-07<br>**5000839**<br>7-63-08<br>**5000840** | 3/10 Amp, 2400 Volt<br><br>2E Amp, 4800 Volt<br><br>1/2E Amp, 7200 Volt | **BUSS** BNF1<br><br>**GE** 328L497G13<br><br>**S&C** 271000 |
| Main St, College Park & Lorne Ave SS | 7-63-09<br>**5000841** | 1/2E Amp, 14400 Volt | **GE** 328L497G19 |
| Friebel, Taylor & Bunn SS | 7-63-11<br>**5000842** | 1E Amp, 14400 Volt | **S&C** T1265<br>Brush 15-12CAV1E |
| For West PT's at Cowley & Ave C SS<br>For Landfill | 7-63-12<br>**5000843**<br>7-63-15<br>**5000844** | 1E Amp<br><br>1/2 Amp, 25 KV | **GE** 328L0497G20<br><br>**EATON** 25CLPT-.5 |

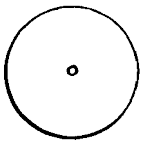
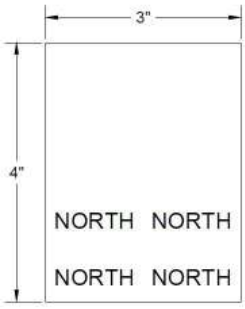
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Secondary Fuse for Padmount Transformer & Pedestal 600 Volt HRC Form J Type | 7-65-15<br>**5000845** | 150 Amp | **EE** C150J<br>**SHAW** A4J150<br>**BUSS** JKS-150 |
| Limiter Fuse for Pedestal<br>  | 7-65-16<br>**5000847**<br><br>7-65-17<br>**5000848** | 150 Amp<br>Old Style - Pre 1990<br><br>150 Amp<br>New Style - After 1990 | **BUR** LF1025<br><br>**BUSS** UHW-K |
| Limiter Fuse For Pedestal Terminal Block | 7-65-20<br>**5000849**<br><br>7-65-22<br>**5000851**<br><br>7-65-24<br>**5000853** | # 2 str. cu<br><br>2/0 str. cu<br><br>4/0 str. cu | **CAB** 2CL2BF<br>**FER** 2CL2BF<br><br>**CAB** 2CL20BF<br>**FER** 2CL20BF<br><br>**CAB** 2CL40BF<br>**FER** 2CL40BF<br>**BUSS** KPF |

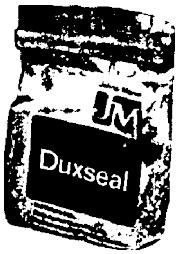
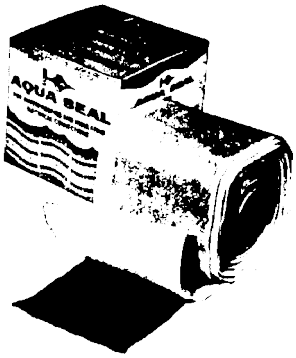
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Current Limiting Fuse<br>HRC Form J<br>600 Volt<br>  | 7-65-40<br>**5000855** | 400 Amp | **EE** C400J<br>**BUSS** JKS-400 |
| Network Limiter Fuse<br>600 Volt<br>  | 7-65-61<br>**5000856**<br><br>7-65-63<br>**5000857**<br><br>7-65-65<br>**5000858** | # 2<br><br>2/0<br><br>500 MCM | **GLD** CP2C3<br>**BUSS** KDA<br><br>**GLD** CP20C3<br>**BUSS** KDD<br><br>**BUSS** KDM<br>**GLD** CP500C3 |
| Secondary Network Protector Fuse<br> <br> | 7-65-67<br>**5000860**<br><br>7-65-68<br>**5000861** | 600 Volt<br>2000 Amp 3 Hole<br><br>600 Volt<br>2500 Amp 4 Hole | **WEST** 1300553<br><br>**WEST** 1332318 |

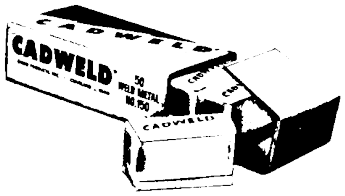
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Network Fuse | 7-65-70<br>**5000862** | 600 Volt<br>30 Amp<br>200 KA | **BUSS** KTKR-30<br>**SHAW** ATMR30 |
| In-Line Fuseholder  | 7-65-71<br>**5000864** | 600 Volt<br>30 Amp<br>200 KA | **SHAW** FEC-11-11-BA |
| Waterproof Sleeve | 7-65-72<br>**5000865** | | **BUSS** 1A0512<br>**SHAW** FSB1 |
| Primary Network Limiter Fuse<br>Control Cabinet | 7-65-84<br>**5000867** | 1 AMP<br>200,000 KA | **BUSS** KTK-R-1<br>**GLD** ATMR1 |
| | 7-65-86<br>**5000869** | 5 AMP<br>200,000 KA | **BUSS** KTK-R-5<br>**GLD** ATMR5 |
| Secondary Network Protector Fuse<br>Y & Z Copper Fuse | 7-65-90<br>**5029207** | 0.375 thickness,<br>Z-37.5<br>2500 Amps | **EAT** 8313A25H08 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Network Fuse Type NPL | 7-66-01<br>**5000871** | 2825 Amp | **WEST** 140D318G02 |
| Network Limiter Protection<br>Rubber Sleeve  | 7-69-00<br>**5000872** | | **HOM** FS1175<br>**GLD** CPB10<br>part A2576B |
| Tape<br>PVC | 7-72-01<br>**5000874** | 3/4" x 66' | **3M** Temflex |
| | 7-72-03<br>**5000875** | 3/4" x 66' x .0085"<br>(For Winter Use) | **3M** - #88 |
| | 7-72-05<br>**5000876** | 2"x36 yards x .0085" | **3M** #88-2" |
| | 7-72-07<br>**5000877** | 1" x 30'<br>Linerless | **3M** - #130C |
| Self Amalgamating<br>Polyisobutylene Rotunda Selotape  | 7-72-09<br>**5000878** | 2" x 30' | Scapa 2501-2 |

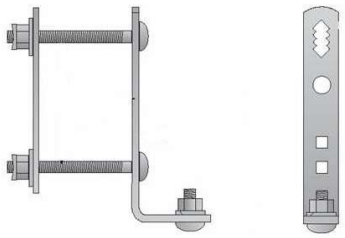
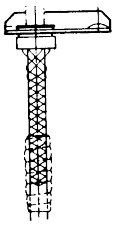
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Tape | | | |
| Semi-Conducting | 7-72-16<br>**5000879** | 3/4" | **3M** #13<br>(No Substitutes) |
| Silicon Splicing | 7-72-20<br>**5000880** | 1" x 30' | **3M** #70<br>(No Substitutes) |
| Busbar Heatshrink Insulation | 7-72-38<br>**5000881** | 2" x 25' | **RAY** HVBT-2-R |
| Braid | | | |
| Tinned Copper Tinsel | 7-72-40<br>**5000882** | 5/16" | Belden 8663 |
| Flexible | 7-72-42<br>**5000883** | 18" Strap | **BUR** BD18 |
| Phase Tape | | | |
| Red | 7-72-60<br>**5000884** | 3/4" x 66' | **3M** Colourflex-Red |
| Yellow | 7-72-61<br>**5000885** | 3/4" x 66' | **3M** Colourflex-Yellow |
| Blue | 7-72-62<br>**5000886** | 3/4" x 66' | **3M** Colourflex-Blue |
| White | 7-72-63<br>**5000887** | 3/4" x 66' | **3M** Colourflex-White |

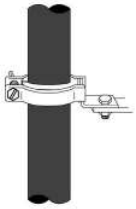
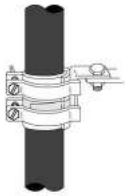
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Phase Marker Disc Type<br>Red<br><br>Yellow<br><br>Blue<br>  | <br>7-72-76<br>**5000888**<br><br>7-72-77<br>**5000889**<br><br>7-72-78<br>**5000890** | | |
| Omni Marker Balls<br>Red - Power<br><br>Marker Plate<br>Red - Power<br> | 7-72-80<br>**5000891**<br><br>7-72-82<br>**5018269** | Part #160<br><br>1251 EMS Full Range | <br><br>**3M** 80610221295 |
| Cable Tags<br>  | <br>7-72-90<br>**5000892**<br><br>7-72-91<br>**5000893**<br><br>7-72-92<br>**5000894**<br><br>7-72-93<br>**5000895** | <br>North<br><br>South<br><br>East<br><br>West | |

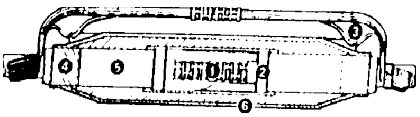
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Duxseal   | 7-73-01<br>**5000896** | 1 lb. Pug | |
| Aquaseal   | 7-73-03<br>**5000897** | 1/8" x 3 3/4" x 10' | **KRN** 104742 |
| Cable Prep Kits | 7-73-04<br>**5000898** | CC2 | **3M** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cadweld Thermite Cartridge | 7-74-06<br>**5000899** | #65 | |
|  | 7-74-09<br>**5000900** | #90 | **CAD** 90PLUSF20 |
| | 7-74-11<br>**5000901** | #115 | **CAD** 115PLUSF20 |
| | 7-74-20<br>**5000902** | #200 | **CAD** 200PLUSF20 |
| Man Hole Lid | 7-78-01<br>**5000903** | 813mm (32") | **Dwg.** A1s-103 |
| Man Hole Frame | 7-78-03<br>**5000904** | 813mm (32") | **Dwg.** A1s-103 |
| Man Hole Collar | 7-78-05<br>**5000905** | 50mm (2") | **Dwg.** A1s-103 |
| Stress Cone Kit<br>Indoor | 7-80-13<br>**5000906** | 15KV-500, 750, 1000<br>25KV-500 | **3M** 7655-T-150 |
| | 7-80-17<br>**5000907** | 1000 MCM - 15 KV<br>XLPE Sh | **ELMD** 35MSC-KB |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Stress Cone Kit - Cold Shrink Indoor | 7-80-50<br>**5000908** | 5KV 700-1500MCM<br>15KV 500-1000MCM | **3M** 7645-T-110 |
| Sheild Adapter for Cold Shrink Stress Cones<br>Constant Force Springs | 7-82-04<br>**5000909** | Up to 500 MCM | **3M** CFS-0.80/1.50 |
| Use with 7-72-40 | 7-82-10<br>**5000910** | 750 MCM and over | **3M** CFS-1.50/3.00 |
| Stress Cone Kit<br>Cold Shrink Concentric Neutral<br>Outdoor | 7-83-15<br>**5000911** | 5 KV 4/0 - 400 MCM<br>15 KV #2 - 4/0<br>25 KV #2 - 1/0 | **3M** 7652-S-4 |
| | 7-83-19<br>**5000912** | 5 KV 500-750 MCM<br>15 KV 4/0 - 500 MCM<br>25 KV 2/0 - 250 MCM | **3M** 7654-S-4 |
| | 7-83-21<br>**5000913** | 15 KV 750 MCM<br>15 KV 1000 MCM<br>25 KV 500 MCM | **3M** 7655-S-4 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Kellems Grip Mounting Bracket  | 7-85-02<br>**5000914** | | **CP** DM9B1 |
| Cable Hanger Kellems Grip  | 7-86-02<br>**5000915** | #1 - 15 KV<br>250 MCM - 15 KV<br>#1 - 25 KV | **ELMD** 35MTB1-B |
| | 7-86-04<br>**5000916** | 250 MCM - 15 KV<br>500 MCM - 15 KV<br>500 MCM - 5 KV | **ELMD** 35MTB1-A |
| | 7-86-06<br>**5000917** | 750 MCM - 15 KV<br>1000 MCM - 15 KV | **ELMD** 35MTB1-D |
| Cable Hanger Kellems Grip<br>For Substations Only | 7-86-12<br>**5000918** | 500 MCM - 15 KV<br>Grip Range 1.562"-1.687" | **HUB** 07401034 |
| | 7-86-16<br>**5000919** | 750 MCM - 15 KV<br>Grip Range 1.812"-1.937" | **HUB** 074011031 |
| | 7-86-17<br>**5000920** | 1000 MCM - 15 KV<br>Grip Range 2.062"-2.187" | **HUB** 074011033 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cable Support Bracket | | Cable OD Range | |
|  | 7-86-22<br>**5000921** | 1.0" - 1.25" | **3M** MB-3 |
| | 7-86-24<br>**5000922** | 1.0" - 1.5" | **3M** MB-4 |
|  | 7-86-26<br>**5000923** | 1.5" - 2.0" | **3M** MB-5 |
| | 7-86-28<br>**5000924** | 2.0" - 2.5" | **3M** MB-6 |
| Hooks for Cable Hangers | | | |
| | 7-86-50<br>**5000925** | For Wood Poles | **MAC P** J3316P<br>**SL** 1316 |
| | 7-86-55<br>**5000927** | For Steel Poles | **MAC P** U2398 |
| Kellems Grip Support<br>for Three Cables<br>Standard | 7-87-01<br>**5000928** | 3.50 - 3.99"<br>750 MCM - 15 KV | **HUB** 022-01-012 |
| | 7-87-02<br>**5000929** | 3.00 - 3.49"<br>500 MCM - 15 KV<br>500 MCM - 25 KV | **HUB** 022-01-011 |
| | 7-87-03<br>**5000930** | 2.50 - 3.00"<br>250 MCM - 15 KV | **HUB** 022-01-010 |
| | 7-87-04<br>**5000931** | 2.00 - 2.49"<br>#1 - 15 KV<br>250 MCM - 5 KV<br>#1 - 25 KV | **HUB** 022-01-009 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Kellems Grip Support for Three Cables Split | 7-87-11<br>**5000932** | 3.50 - 3.99"<br>750 MCM - 15 KV | **HUB** 022-03-012<br>**Eaton** SGDR350 |
| | 7-87-12<br>**5000933** | 3.00 - 3.49"<br>500 MCM - 15 KV<br>500 MCM - 25 KV | **HUB** 022-03-011<br>**Eaton** SGDR300 |
| | 7-87-14<br>**5000934** | 2.00 - 2.49"<br>#1 - 15 KV<br>250 MCM - 5 KV<br>#1 - 25 KV | **HUB** 022-03-009<br>**Eaton** SGDR200 |
| Kellem's Grip Support for Single Eye | 7-87-21<br>**5023011** | 1" - 1.24" | **02401041** |
| | 7-87-22<br>**5023032** | 1.25" - 1.49" | **02401042** |
| | 7-87-23<br>**5023023** | 1.5" - 1.74" | **02401043** |
| Splice Kit - One Piece  | 7-88-03<br>**5024921** | #1 - 15 KV<br>To meet IEEE Standard 404 | **ELMD** 15 PCJ-1F2 230 |
| | 7-88-05<br>**5000935** | #1 - 25 KV<br>To meet IEEE Standard 404 | **ELMD** 25 PCJ-1G2 230<br>**CP** SP25B003C |
| | 7-88-13<br>**5001479** | 500 MCM - 15 KV | **ELMD** 15PCJ1K2330<br>**RTE** 2604904 B35M |
| | 7-88-15<br>**5001480** | 750 MCM - 15 KV | **ELMD** 15PCJ1M2380<br>**RTE** 2604904 B09M |
| | 7-88-17<br>**5000937** | 500 MCM - 25 KV | **ELMD** 25PCJ1L2330 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Re-Jacketing Kit - Cold Shrink<br>(Special instruction sheet in kit) | 7-88-30<br>**5000938** | For use with 7-88-05 | **3M** SJ-1A |
| | 7-88-33<br>**5000939** | For use with 7-88-13,<br>7-88-15 & 7-88-17 | **3M** SJ-3A |
| Separable Splice Parts<br>Straight Receptacle Housing | 7-89-01<br>**5000940** | 600 Amp<br>15 KV | **ELMD** K655 YBSR |
| Housing | 7-89-02<br>**5000941** | 600 Amp<br>15 KV | **ELMD** K6561-HP |
| Insulated Cap c/w Bail | 7-89-12<br>**5000942** | 600 Amp<br>15 KV | **ELMD** K655-YDR |
| Insulated Plug c/w Test Point | 7-89-14<br>**5000943** | 600 Amp<br>15 KV | **ELMD** K650 YB1P |
| Separable Splice Parts<br>2 Way Insulated Bus Bar<br>c/w Testpoint | 7-89-22<br>**5000944** | 600 Amp<br>15 KV | **ELMD** K656I-BUS |
| 3 Way Insulated Bus Bar | 7-89-23<br>**5000945** | 600 Amp<br>15 KV | **ELMD** K656CY-BUS |
| 4 Way Insulated Bus Bar | 7-89-24<br>**5000946** | 600 Amp<br>15 KV | **ELMD** K656CH-BUS |
| Compression Lug | 7-89-32<br>**5000947** | 500 MCM | **ELMD** 03702330 |
| | 7-89-33<br>**5000948** | 750 MCM | **ELMD** 03702380 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| 600 Amp Splice Parts<br>Cable Adapter<br> | 7-90-03<br>**5000949** | 2/0 5KV Rubber<br>250MCM-5KV XLPE<br>#1 - 15 KV XLPE<br>CN or Sh | **ELMD** 655CA-F |
| | 7-90-07<br>**5000950** | 250MCM-5KV Rubber<br>500MCM-5KV XLPE<br>CN or Sh | **ELMD** 655CA-H |
| | 7-90-09<br>**5000951** | 500 MCM - 5 KV Old Cable<br>250 MCM - 15 KV XLPE Sh | **ELMD** 655CA-J |
| 600 Amp Splice Parts<br>Cable Adapter<br> | 7-90-11<br>**5000952** | 500 MCM - 5 KV Rubber<br>500 MCM - 15 KV XLPE Sh & UD<br>350 MCM - 25 KV XLPE UD | **ELMD** 655CA-K |
| | 7-90-13<br>**5000953** | 500 MCM - 25 KV XLPE CN<br>Injection adapter for 250 MCM | **ELMD** 655CA-L |
| | 7-90-15<br>**5000954** | 750 MCM - 15 KV XLPE CN or Sh<br>Injection adapter for 500 MCM | **ELMD** 655CA-M |
| 600 Amp Splice Parts<br>Retaining Ring<br> | 7-90-20<br>**5000955** | 250 MCM STR | **ELMD** 650ARR-280 |
| | 7-90-21<br>**5000956** | 350 MCM STR | **ELMD** 650ARR-300 |
| | 7-90-22<br>**5000957** | 500 MCM STR | **ELMD** 650ARR-330 |
| | 7-90-24<br>**5000958** | 750 MCM STR | **ELMD** 650ARR-380 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Heat Shrink Splice | | **NO SUBS** | |
| 600 Volt | 7-91-01<br>**5018306** | #8 AWG - 1/0 AWG<br>0.20" - .80" | **3M** ITCSN-0800 |
| | 7-91-03<br>**5000959** | #2 AWG - 4/0 AWG<br>0.37" - 1.10" | **3M** ITCSN-1100 |
| | 7-91-04<br>**5000960** | 3/0 AWG - 400 MCM<br>0.50"- 1.50" | **3M** ITCSN-1500 |
| | 7-91-06<br>**5000961** | 250 - 750 MCM<br>0.65" - 2.0" | **3M** ITCSN-2000 |
| | 7-91-07<br>**5000962** | 600 - 1200 MCM<br>1.0" to 3.0" | **3M** ITCSN-3000 |
| Heat Shrink Splice<br>600 Volt | 7-91-10<br>**5018300** | #16 AWG - #12 AWG<br>0.12” - 0.35” | **T&B** HS16-12-4 |
| | 7-91-12<br>**5018301** | #12 AWG - #6 AWG<br>0.16” - 0.51” | **T&B** HS12-6-4 |
| | 7-91-14<br>**5018309** | #6 AWG - #1 AWG<br>0.24” - 0.75” | **T&B** HS6-1-4 |
| Heat Shrink Splice Clear<br>600 Volt | 7-91-21<br>**5000963** | 2/0 Ground Leads<br>1" x 48" | **3M** 3MFP301 |
| Heat Shrink Cap | 7-91-50<br>**5025962** | 500 MCM | **ABB** HSC300600 |
| Cold Shrink Splice Kit<br>- For Copper or Aluminum Conductors<br>- JCN and CN Cables<br>- Kits include Shear-bolt connectors | 7-92-01<br>**5001481** | 15 KV<br>#1 AWG | **3M** 5415A-QCI-2-250-SKLP<br>**PRY** 15SDJCe-C-6-3/0-ALSB<br>**RIC** 62SSCNOR1-S-SASK |
| | 7-92-03<br>**5001482** | 15 KV<br>250 MCM | **3M** 5416A-QCI-2-250-SKLP<br>**PRY**15SFJCe-C-1/0-500-ALSB<br>**RIC**62SSCNOR1-SASK |
| | 7-92-05<br>**5001483** | 15 KV<br>500 MCM<br>750 MCM | **3M**5417A-QCI-350-750-SKLP<br>**PRY** 15SIPJCe-C-350-750-ALSB<br>**RIC**62SSCNPR2-SASK |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Cold Shrink Splice Kit - continued | 7-92-07<br>**5001484** | 25 KV<br>#1 AWG | **3M** 5456A-QCI-2-250-SKLP<br>**PRY** 25SEJCe-C-6-3/0-ALSB<br>**RIC**62SSCNOR1-SASK |
| Notes<br>- 3M & Prysmian parts are not interchangeable.<br>- Tape shielded cables require different splice kits or hand splices.<br>- 1000 MCM splices are special order.<br>- Contact Engineering Section (Spec 2326) if splicing an unknown cable in the field. | 7-92-09<br>**5001485** | 25 KV<br>500 MCM | **3M**5457A-QCI-350-750-SKLP<br>**PRY** 25SIPJCe-C-1/0-500-ALSB<br>**RIC**62SSCNQR1-SASK |

| Voltage | #1 AWG | 1/0 AWG | 2/0 AWG | 4/0 AWG | 250 MCM | 500 MCM | 750 MCM |
|---|---|---|---|---|---|---|---|
| 5 KV | 7-92-01<br>3M • PRY | | | 7-92-01<br>3M | | | |
| 15 KV | 7-92-01<br>3M • PRY<br>RIC | Check with Engineering | | | 7-92-03<br>3M • PRY<br>RIC | 7-92-05<br>3M • PRY<br>RIC | 7-92-05<br>3M • PRY<br>7-92-09<br>RIC |
| 25 KV | 7-92-07<br>3M • PRY<br>RIC | Check with Engineering | | | | 7-92-09<br>3M • PRY<br>RIC | |

| | | | |
|---|---|---|---|
| Cold Shrink Splice<br> | 7-92-21<br>**5000969** | 1000 Volt<br>#6 - #4 | **3M** 8423-6 |
| | 7-92-23<br>**5000970** | 1000 Volt<br>#2 - 1/0 | **3M** 8425-8 |
| | 7-92-25<br>**5000971** | 1000 Volt<br>2/0 - 250 MCM | **3M** 8426-11 |
| | 7-92-27<br>**5000972** | 1000 Volt<br>500 MCM - 800 MCM | **3M** 8428-18 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Grounding Sock for Splice Kits<br> <br>Product is non current carrying | 7-93-02<br>**5000973** | 4/0 500 MCM | **3M** Product #SS 2 |
| | | | |
| | | | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Relay Substation Digital Protection SEL | 8-10-12<br>**5029102** | | **SEL**<br>0351S7X3D4F54X2 |
| Relay Substation Transformer Differential Protection SEL | 8-10-14<br>**5029104** | | **SEL** |
| Network Protector Relay<br> | 8-12-01<br>**5020341** | MPCV-D Relay<br>For use with:<br>Eaton CM-D<br>Eaton CM-52 | **EAT** 6417C82G01 |
| | 8-12-02<br>**5020353** | MNPR Relay<br>For use with:<br>Richards 31XNP | **RIC** 521968-H5-RS485 |
| | 8-12-03<br>**5026702** | MPCV-HV Relay<br>For use with:<br>Eaton CM-22 (Vault 13)<br>PT Block required | **EAT** 8231A80G02 |
| Grounded CT's | 8-12-04<br>**5026704** | PT Block | **EAT** 8311A45H01 |
| Potential Transformer<br> | 8-14-02<br>**5026685** | For Eaton NP's<br>347:125 VAC 60Hz | **EAT** 8310A75H03 |
| | 8-14-04<br>**5026687** | For Richards NP's<br>347:125 VAC 60Hz | **ETI** 313-0052-50 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Control Power Transformer | 8-14-12<br>**5026689**<br><br>8-14-14<br>**5026694**<br><br>8-14-16<br>**5029215** | For Eaton NP's<br>600:125/216 VAC 60Hz<br><br>For Richards NP's<br>600:125/208 VAC 60Hz<br><br>350VA 480/416V:125V<br>MFR: MICRON<br>P/N: B350-0515-8F | **EAT** 8230A18H02<br><br>**ETI** 313-0051-70<br><br>**EAT** C36030FB |
| Capacitor Replacement | 8-14-22<br>**5026696** | Solid State Module<br>For Eaton CM-D<br>style NP's<br>Obsolete P/N's<br><br>**EAT** 8310A96H01<br>**EAT** NMD0014H01<br>**EAT** NAS0279G01 | **EAT** CTD-5-120 |
| Network Protector Deadfront | 8-15-00<br>**5027292** | 347/600 VAC<br>3000A | **EAT**<br>ZN81CSA6G1G01<br>Specification 4204 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| **Network Protector Parts** | | | |
| Motor Operator | 8-16-10<br>**5029209** | 125V | **EAT** NKB4001G05 |
| Trip Actuator | 8-16-15<br>**5029210** | | **EAT** 2C12491G11 |
| **Network Protector Parts - continued** | | | |
| Auxillary Switch Assembly | 8-16-20<br>**5029211** | | **EAT** NKB4003G03 |
| Auxillary Switch Assembly, Color Code | 8-16-25<br>**5029212** | | **EAT** NKB4003G11 |
| **Network Protector Parts - continued** | | | |
| EFA ASM IDM Module c/w Arms | 8-16-30<br>**5029213** | | **EAT** 70C1554G01 |
| GAP Module Assembly | 8-16-35<br>**5029214** | NPARMS<br>Power Supply | **EAT**<br>NAS0426G01-ASM |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter, Single Phase<br>3 Wire, Self-Contained, 200A, 240V<br><br>4-Jaw Socket Base | 8-22-50<br>**5018069** | Form 2 | **Aclara** I210+ 727X-200174 |
| Electronic Meter, Single Phase<br>2 Wire, Transformer-Rated<br>20A, 120-480V (Auto Ranging)<br><br>5-Jaw Socket Base, Demand with RS485 Communication and Mass Memory | 8-23-72<br>**5018070** | Form 3 | **Honeywell**<br>A3RL ZDA210F00L4 |
| Electronic Meter, Polyphase<br>3 Wire, 2 Element, Transformer-Rated<br>10A, 120-347V (Auto Ranging)<br><br>A-Base, Demand with RS485 Communication and Mass Memory | 8-24-22<br>**5018080** | Form 5 | **Honeywell**<br>A3RL ZD2210F00L4 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter, Polyphase<br>4 Wire, 3 Element, Transformer-Rated<br>10A, 120-347V (Auto Ranging) | | Form 9 | |
| 13-Jaw Socket Base, Demand with RS485 Communication and Mass Memory | 8-25-72<br>**5018087** | | **Honeywell**<br>A3RL ZD8210F00L4 |
| Electronic Meter (AMI), Single Phase<br>2 Wire, Self-Contained, 100A, 120V | | Form 1 | |
| A-Base | 8-31-00<br>**5018081** | | **Honeywell**<br>GREX ZGA7K000500 |
| 4-Jaw Socket Base | 8-31-50<br>**5026142** | | **Honeywell**<br>REXU ZHA120000004 |
| Electronic Meter (AMI), Single Phase<br>3 Wire, Self-Contained, 100A, 240V | | Form 2 | |
| A-Base | 8-32-00<br>**5018092** | | **Honeywell**<br>GREX ZGC74000500 |
| 4-Jaw Socket Base, Bidirectional | 8-32-54<br>**5018093** | | **Honeywell** REXU<br>ZHCWM000004 |
| 4-Jaw Socket Base, Bidirectional with Remote Disconnect | 8-32-55<br>**5018094** | | **Honeywell** REXU<br>ZHCWMA00004 |
| 4-Jaw Socket Base, Bidirectional with Zigbee Communication | 8-32-56<br>**5018215** | | **Honeywell**<br>R2S ZFCWM0B0000 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter (AMI), Single Phase<br>2 Wire, Transformer-Rated<br>20A, 120-480V (Auto Ranging) | | Form 3 | |
| 5-Jaw Socket Base | 8-33-50<br>**5018089** | | **Honeywell** REXU ZHA220000004 |
| 5-Jaw Socket Base with Mass Memory | 8-33-52<br>**5018095** | | **Honeywell** A3TL ZD2210PH082 |
| 5-Jaw Socket Base, Demand with Mass Memory | 8-33-53<br>**5018096** | | **Honeywell** A3RL ZDA210PH0L4 |
| 5-Jaw Socket Base with External Antenna and Mass Memory | 8-33-58<br>**5018097** | | **Honeywell** A3TL ZD2210PK082 |
| Electronic Meter (AMI), Single Phase<br>2 Wire, Transformer-Rated<br>20A, 120-480V (Auto Ranging) | | Form 3 | |
| 5-Jaw Socket Base, Bidirectional Demand with Mass Memory | 8-33-69<br>**5018098** | | **Honeywell** A3RAL ZDA210PH0LG |
| 5-Jaw Socket Base, Demand with External Antenna and Mass Memory | 8-33-70<br>**5018099** | | **Honeywell** A3RL ZDA210PK0L4 |
| 5-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory | 8-33-85<br>**5018090** | | **Honeywell** A3RAL ZDA210PK0LG |
| Electronic Meter (AMI), Polyphase<br>3 Wire, 2 Element, Transformer-Rated<br>10A, 120-347V (Auto Ranging) | | | |
| A-Base with Mass Memory | 8-34-02<br>**5018100** | Form 35A | **Honeywell** A3TL ZD530098082 |
| A-Base, Demand with Mass Memory | 8-34-03<br>**5018091** | Form 35A | **Honeywell** A3RL ZD3210P80L4 |
| A-Base, Demand with External Antenna and Mass Memory | 8-34-20<br>**5018101** | Form 35A | **Honeywell** A3RL ZD2B10P90L4 |
| 8-Jaw Socket Base, Demand with Mass Memory | 8-34-53<br>**5018102** | Form 35S | **Honeywell** A3RL ZD2210PH0L4 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter (AMI), Polyphase<br>4 Wire, 3 Element, Transformer-Rated<br>10A, 120-347V (Auto Ranging) | | Form 9 | |
| A-Base with Mass Memory | 8-35-02<br>**5018103** | | **Honeywell**<br>A3TL ZD8B10P8082 |
| 13-Jaw Socket Base with Mass Memory | 8-35-52<br>**5018112** | | **Honeywell**<br>A3TL ZD3210PH082 |
| 13-Jaw Socket Base, Demand with Mass Memory | 8-35-53<br>**5018113** | | **Honeywell**<br>A3RL ZD3210PH0L4 |
| 13-Jaw Socket Base with External Antenna and Mass Memory | 8-35-58<br>**5018104** | | **Honeywell**<br>A3TL ZD3210PK082 |
| 13-Jaw Socket Base, Bidirectional Demand with Mass Memory | 8-35-69<br>**5018105** | | **Honeywell** A3RAL<br>ZD3210PH0LG |
| 13-Jaw Socket Base, Demand with External Antenna and Mass Memory | 8-35-70<br>**5018114** | Form 9 | **Honeywell**<br>A3RL ZD3210PK0L4 |
| 13-Jaw Socket Base, Demand with KYZ Pulse and Mass Memory | 8-35-71<br>**5018106** | | **Honeywell**<br>A3RL ZD3213PH0L4 |
| 13-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory | 8-35-85<br>**5018107** | | **Honeywell** A3RAL<br>ZD3210PK0LG |
| 13-Jaw Socket Base, Bidirectional Demand with KYZ Pulse and Mass Memory | 8-35-86<br>**5018108** | | **Honeywell** A3RAL<br>ZD3213PH0LG |
| 13-Jaw Socket Base, Demand w External Antenna, KYZ Pulse and Mass Memory | 8-35-88<br>**5018109** | | **Honeywell**<br>A3RL ZD3213PK0L4 |
| Electronic Meter (AMI), Polyphase<br>3 Wire, Network, Self-Contained<br>200A, 120/208V | | Form 12 (Network) | |
| 5-Jaw Socket Base, Bidirectional | 8-36-54<br>**5018110** | | **Honeywell**<br>REXU ZF53K000000 |
| 5-Jaw Socket Base, Bidirectional with Remote Disconnect | 8-36-55<br>**5018115** | | **Honeywell**<br>REXU ZH53KA00000 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter (AMI), Polyphase 3 Wire, 2 Element, Delta, Self-Contained, 200A, 120-480V (Auto Ranging) | | Form 12 (Delta) | |
| 5-Jaw Socket Base with Mass Memory | 8-37-52<br>**5018116** | | **Honeywell**<br>A3TL ZD5310PH082 |
| 5-Jaw Socket Base, Demand with Mass Memory | 8-37-53<br>**5018117** | | **Honeywell**<br>A3RL ZD2210PH0L4 |
| Electronic Meter (AMI), Polyphase 4 Wire, 3 Element, Self-Contained 200A, 120-347V (Auto Ranging) | | Form 16 | |
| 7-Jaw Socket Base with Mass Memory | 8-38-52<br>**5018111** | | **Honeywell**<br>A3TL ZD3310PH082 |
| 7-Jaw Socket Base, Demand with Mass Memory | 8-38-53<br>**5018122** | | **Honeywell**<br>A3RL ZD3310PH0L4 |
| 7-Jaw Socket Base with External Antenna and Mass Memory | 8-38-58<br>**5018123** | | **Honeywell**<br>A3TL ZD3310PK082 |
| 7-Jaw Socket Base, Bidirectional Demand with Mass Memory | 8-38-69<br>**5018124** | | **Honeywell** A3RAL<br>ZD3310PH0LG |
| Electronic Meter (AMI), Polyphase 4 Wire, 3 Element, Self-Contained 200A, 120-347V (Auto Ranging) | | Form 16 | |
| 7-Jaw Socket Base, Demand with External Antenna and Mass Memory | 8-38-70<br>**5018125** | | **Honeywell**<br>A3RL ZD3310PK0L4 |
| 7-Jaw Socket Base, Demand with Special Multiplier x100 and Mass Memory | 8-38-74<br>**5018118** | | **Honeywell**<br>A3RL ZD3310PH0L4 |
| 7-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory | 8-38-85<br>**5018119** | | **Honeywell** A3RAL<br>ZD3310PK0LG |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter (AMI), Polyphase 4 Wire, 2.5 Element, Transformer-Rated 10A, 120-480V (Auto Ranging) | | Form 36 | |
| A-Base with Mass Memory | 8-39-02 **5018120** | | **Honeywell** A3TL ZD8B10PH082 |
| A-Base with External Antenna and Mass Memory | 8-39-08 **5018121** | | **Honeywell** A3TL ZD8B10PK082 |
| 13-Jaw Socket Base, Demand with Mass Memory | 8-39-53 **5018132** | | **Honeywell** A3RL ZD8210PH0L4 |
| 13-Jaw Socket Base, Bidirectional Demand with Mass Memory | 8-39-69 **5018133** | | **Honeywell** A3RAL ZD8210PH0LG |
| Electronic Meter (AMI), Polyphase 4 Wire, 2.5 Element, Transformer-Rated 10A, 120-480V (Auto Ranging) | | Form 36 | |
| 13-Jaw Socket Base, Demand with External Antenna and Mass Memory | 8-39-70 **5018126** | | **Honeywell** A3RL ZD8210PK0L4 |
| 13-Jaw Socket Base, Demand with KYZ Pulse and Mass Memory | 8-39-71 **5018134** | | **Honeywell** A3RL ZD3213P80L4 |
| 13-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory | 8-39-85 **5018127** | | **Honeywell** A3RAL ZD8210P9KLG |
| Electronic Meter (Power Quality), Polyphase 3 Wire, 2 Element, Transformer-Rated 10A, 120-347V (Auto Ranging) | | Form 5 | |
| Flush Mount, Demand with Mass Memory | 8-44-03 **5018128** | | **SCHNEIDER ELEC** ION7550 |
| Flush Mount, Demand with Totalized Billing and Mass Memory | 8-44-23 **5018135** | | **SCHNEIDER ELEC** ION7650 |

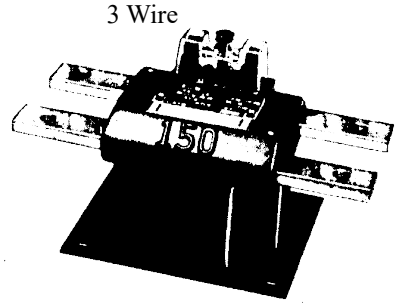
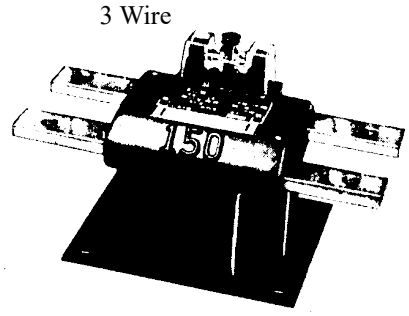
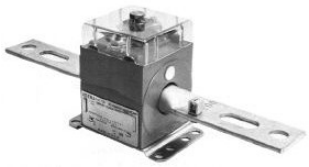
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Electronic Meter (Power Quality), Polyphase 4 Wire, 3 Element, Transformer-Rated 10A, 120-347V (Auto Ranging) | | Form 9 | |
| Flush Mount, Demand with Mass Memory | 8-45-03<br>**5018136** | | **SCHNEIDER ELEC**<br>ION7550 |
| Flush Mount, Demand with Totalized Billing and Mass Memory | 8-45-23<br>**5018129** | | **SCHNEIDER ELEC**<br>ION7650 |
| 13-Jaw Socket Base, Demand with Mass Memory | 8-45-53<br>**5018130** | | **SCHNEIDER ELEC**<br>ION8650 |
| AMI Gatekeeper | | | |
| with Ethernet, Battery, Local LAN Ant and Polycarbonate NEMA4x Enclosure | 8-50-00<br>**5018131** | | **HONEYWELL**<br>EE1110021100 |
| Modem Kit | 8-50-50<br>**5018137** | | **HONEYWELL**<br>1C12599G01 |
| Battery | 8-50-51<br>**5018138** | | **HONEYWELL** |
| Modem | 8-50-52<br>**5018170** | | **SIERRA WIRELESS** |
| 698-2700 MHz LTE Low Profile Antenna | 8-50-53<br>**5018142** | | **HONEYWELL**<br>3A35573H01 |
| AMI Gatekeeper | | | |
| NMP to N-RF Terminal Adapter | 8-50-54<br>**5018143** | | **HONEYWELL**<br>3A35573H02 |
| 9" Antenna Cable (RX Diversity) | 8-50-55<br>**5018144** | | **HONEYWELL**<br>1B11954G01 |
| 6" Antenna Cable (Primary Cellular) | 8-50-56<br>**5018145** | | **HONEYWELL**<br>1B11954G03 |
| 20" Ethernet Cable | 8-50-57<br>**5018139** | | **HONEYWELL**<br>1B11989G02 |
| Modem Mount | 8-50-58<br>**5018140** | | **HONEYWELL**<br>1C12579H01 |

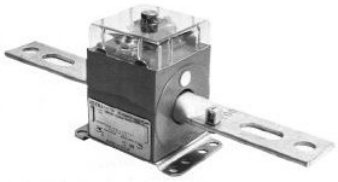
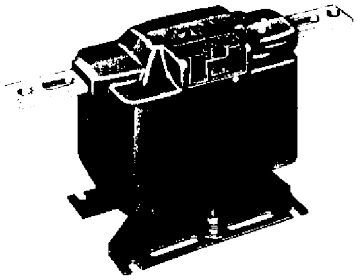
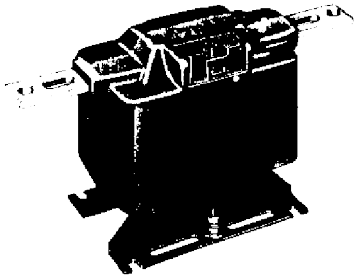
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| AMI Gatekeeper | | | |
| Electronic Assembly | 8-50-59<br>**5018141** | | **HONEYWELL**<br>5D25648G92 |
| Timekeeping Battery | 8-50-60<br>**5018152** | | **HONEYWELL**<br>1A46869H01 |
| Pure Lead Acid Battery | 8-50-61<br>**5018153** | | **HONEYWELL**<br>3A35552H02 |
| Ethernet Surge Protective Device | 8-50-62<br>**5018154** | | **HONEYWELL**<br>1B12506G03 |
| Power Supply/Lead Acid Battery Charger | 8-50-63<br>**5018155** | | **HONEYWELL**<br>3A35590H01 |
| Thermostat | 8-50-64<br>**5018156** | | **HONEYWELL**<br>3A35589H02 |
| AMI Gatekeeper | | | |
| AC Power Fuses | 8-50-65<br>**5018157** | | **HONEYWELL**<br>7S1743H002 |
| Surge Protective Device | 8-50-66<br>**5018158** | | **HONEYWELL**<br>5D26081G01 |
| Heater | 8-50-67<br>**5018146** | | **HONEYWELL**<br>3A35589H01 |
| LAN RF Filter | 8-50-68<br>**5018159** | | **HONEYWELL**<br>7S1735H002 |
| LAN Antenna | 8-50-69<br>**5018160** | | **HONEYWELL**<br>7S1706H001 |
| AMI Repeater | | | |
| 120V, Local LAN Antenna with NEMA4 enclosure | 8-51-00<br>**5018161** | | **HONEYWELL**<br>7S40M0G006 |
| 240V, Local LAN Antenna with NEMA4 enclosure | 8-51-01<br>**5018162** | | **HONEYWELL**<br>7S40M0G002 |
| Solar with Mounting Bracket (15 Degrees) | 8-51-02<br>**5018147** | | **HONEYWELL**<br>7S40M0G003 |
| DC, Internal or External Antenna without Battery and Regulator | 8-51-03<br>**5018148** | | **HONEYWELL** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| AMI Repeater | | | |
| Solar Repeater Electronic Assembly Module | 8-51-50<br>**5018163** | | **HONEYWELL**<br>5D26170G54 |
| Solar Repeater Battery | 8-51-51<br>**5018164** | 12V 3.2AH for AMI | **Discover** D1232 |
| Solar Repeater Controller | 8-51-52<br>**5018149** | | **HONEYWELL**<br>1B11886H01 |
| Solar Repeater Powered Meter Heads | 8-51-53<br>**5018150** | internal antenna | **HONEYWELL**<br>7S40K0G001 |
| Repeater Pole Mount Kit<br>10 7/8" to 13 3/4 | 8-51-54<br>**5018151** | | **HONEYWELL**<br>7S1852G002 |
| Solar Repeater Powered Meter Heads | 8-51-55<br>**5025027** | external antenna | **HONEYWELL**<br>7S41R1G006 |
| AMI Fieldsense | | | |
| CT-60 Dolphin Handheld, with MeterSense, Inspector and MeterCat Server | 8-52-00<br>**5018165** | | **HONEYWELL** |
| RF Belt Clip | 8-52-50<br>**5018172** | | **HONEYWELL** |
| Wireless OptoWave Bluetooth Wireless Optical Probe | 8-52-51<br>**5018173** | | **HONEYWELL** |
| Meter Seal | | | |
| **ROTO** | | | |
| Tooled | 8-70-20<br>**5000975** | 4"x.014"x8" wire | **BRO**<br>ROTO SEAL<br>7050801-27 |
| Tooless | 8-70-21<br>**5000976** | 4"x.014"x8" wire | **BRO**<br>ROTO SEAL<br>7470801-27 |

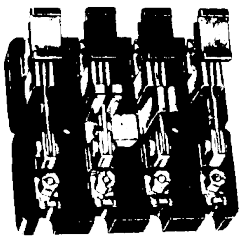
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Meter Seal<br>Plastic:<br>Black<br><br>White<br><br>Orange<br> | <br><br>8-70-25<br>**5000977**<br><br>8-70-30<br>**5000978**<br><br>8-70-35<br>**5000979** | <br><br>Stamped C.O.S. 1<br><br>Stamped C.O.S. 2<br><br>Stamped C.O.S. 3 | **(Numbered Consecutively)**<br>**BRO** 6302000-8-10<br>Model HL-8<br><br>**BRO** 6302000-8-10<br>Model HL-8<br><br>Model HL-8 |
| Padlock Seal<br>White with Green<br> | 8-70-40<br>**5000980** | Stamped<br>"SL&P Illegal<br>to Tamper" | **BRO** 8001-SL&P |
| Meter Blankoff Cover<br><br>Clear Polycarbonate | 8-72-10<br>**5000981** | | |

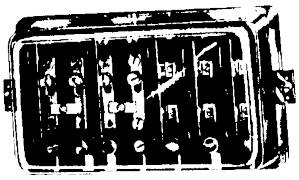
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Handi-Ring | | | |
| Screw Type Stainless Steel | 8-73-00<br>**5000982** | | **EKS** 10-9090 |
| Locking Barrel<br> | 8-73-10<br>**5000983** | F Style Key | **BRO** 8730019 |
| Cap Seal for Locking Barrel<br> | 8-73-15<br>**5000984** | | **BRO** 9750000-1 |
| Adapter, Interbase<br>Low Profile<br>4 Jaw | 8-87-50<br>**5000985** | | **EKS** LP-4J |
| Socket Adaptors | | | |
| SSD 2W Single Phase Residental | 8-88-00<br>**5000986** | 2 Wire, 120 Volt | **BRO** 1300002 |
| SHD 3W Single Phase Residental | 8-88-05<br>**5000987** | 3 Wire, 240 Volt | **BRO** 1300024 |
| PTR K 3 Phase Trans Type | 8-88-15<br>**5000989** | 3 Wire, 120/240 Volt | **BRO** 0820014 |
| PTR N 3 Phase Trans Type | 8-88-20<br>**5000990** | 4 Wire, Auto Range Voltage | **BRO** 0820020 |

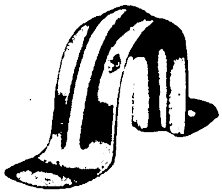
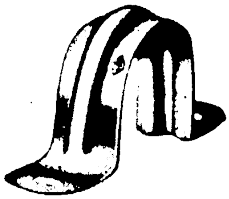
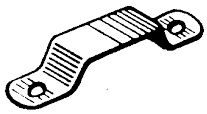
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Current Transformer -<br>600 Volt Class<br>Type MV-7<br>3 Wire<br>  <br>** Discontinued MV6's will be returned from the field. | 8-91-20<br>**5000994**<br><br>8-91-30<br>**5000995** | 200/200:5<br><br>300/300:5 | |
| Current Transformer -<br>600 Volt Class<br>Type MV-7<br>3 Wire<br>  <br>** Discontinued MV6's will be returned from the field. | 8-91-40<br>**5000996**<br><br>8-91-50<br>**5000997**<br><br>8-91-60<br>**5000998**<br><br>8-91-80<br>**5000999** | 400/400:5<br><br>500/500:5<br><br>600/600:5<br><br>800/800:5 | |
| Current Transformer -<br>700 Volt Class<br>Type MV-7<br>2 Wire<br>  | 8-92-10<br>**5001000**<br><br>8-92-20<br>**5001001**<br><br>8-92-30<br>**5001002**<br><br>8-92-40<br>**5001003**<br><br>8-92-50<br>**5001004** | 100:5<br><br>200:5<br><br>300:5<br><br>400:5<br><br>500:5 | |

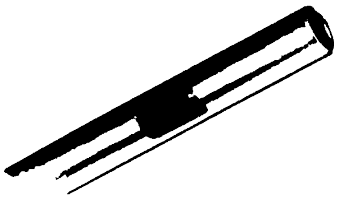
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Current Transformer<br>700 Volt Class<br>Type MV-7<br>2 Wire<br>  <br>R6L<br>c/w bar assembly | 8-92-60<br>**5001005**<br>8-92-80<br>**5001006**<br>8-92-81<br>**5001007**<br>8-92-82<br>**5001008**<br>8-92-83<br>**5001009** | 600:5<br>800:5<br>1000:5<br>1200:5<br>2000:5 | **ITRON** 9092356-729 |
| Current Transformer -<br>5 KV Class<br>Type MV-50<br>2 Wire<br>  | 8-93-02<br>**5001010**<br>8-93-05<br>**5001011**<br>8-93-07<br>**5001012**<br>8-93-10<br>**5001013** | 25:5<br>50:5<br>75:5<br>100:5 | |
| Current Transformer -<br>5 KV Class<br>Type MV-50<br>2 Wire<br>  | 8-93-15<br>**5001014**<br>8-93-20<br>**5001015**<br>8-93-30<br>**5001016**<br>8-93-50<br>**5001017** | 150:5<br>200:5<br>300:5<br>500:5 | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Current Transformer -<br>5 KV Class<br>Type MV-50<br>Dual Ratio | 8-93-53<br>**5001018** | 100/50:5 | |
| Potential Transformer -<br>600 Volt Class<br>Type MP-6<br> | 8-94-36<br>**5001019**<br><br>8-94-60<br>**5001020** | 360:120<br><br>600:120 | |
| Potential Transformer -<br>5 KV Class | 8-95-24<br>**5001021** | 2400:120 | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Potential Transformer - 15 KV Class | 8-96-08 **5001022** | 8400:120 | **WEST** PT-15 |
| | 8-96-14 **5001023** | 14400:120 | **GE** PV15F |
| For Landfill - **NO SUBS** | 8-96-18 **5001024** | 14400:120 | **ABB** 218D934A12 **NO SUBS** |
| Single Phase Dry Type Transformer - 600 - 120/240V | 8-96-25 **5001025** | 25 KVA | **FER-P** |
| Single Phase Epoxy Filled 600 - 120/240V Used in Vaults | 8-96-36 **5001026** | 37 KVA | **MARC** RES37.5A2 |
| Three Phase 600 - 240V Delta Nema 3 Enclosure | 8-96-74 **5001027** | 75 KVA | **BEM** UC3075S240DD Nema 3R |
| Three Phase 600 - 120/208V Nema 3 Enclosure | 8-96-75 **5001028** | 75 KVA | **BEM** UC3075V Nema 3R |
| Test Block Single Phase  | 8-97-01 **5001029** | | **States Co.** 80K04-A |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Test Block - Three Phase<br><br>Three Wire<br><br>  | 8-97-03<br>**5001030** | | **SANG** 909501 |
| Test Block - Three Phase<br><br>Four Wire<br><br> | 8-97-06<br>**5001486** | Screw Type<br>Compression<br>Terminal | **MESURINA** 909762 |
| Primary Metering Unit<br>Three Phase Dry Type<br><br> | 8-98-10<br>**5001031** | 14400/8320 Primary<br>200/100:5 Current | **ABB** CMU33-110<br>**SPEC 1510** |

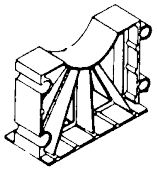
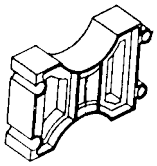
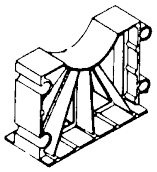
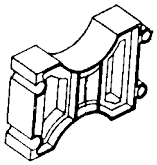
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Rigid Two Hole Pipe Strap  | 9-04-31 **5001032** | 1/2" | |
| | 9-04-32 **5001033** | 3/4" | |
| | 9-04-33 **5001034** | 1" | |
| | 9-04-34 **5001035** | 1 1/4" | |
| Rigid Two Hole Pipe Strap  | 9-04-35 **5001036** | 1 1/2" | |
| | 9-04-36 **5001037** | 2" | |
| | 9-04-37 **5001038** | 3" | |
| | 9-04-38 **5001039** | 4" | |
| Pyrotenax Clip  | 9-05-01 **5001040** | 426/465 | |
| | 9-05-02 **5001041** | 396/425 | |
| | 9-05-03 **5001042** | 346/387 2 Way | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Galvanized Pipe  | 9-09-03<br>**5001043** | 2" x 21' | |
| HDPE Pipe | 9-10-06<br>**5001044** | 50 mm (2") | **Specification 2412** |
| Corrugated Pipe Grey | 9-10-10<br>**5001045** | 2" Corrugated<br>2000 Foot Reel | **Specification 2415** |
| For UG Cart & Contractors | 9-10-11<br>**5017526** | 2" Corrugated<br>500 Foot Reel | **Specification 2415** |

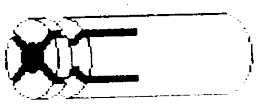
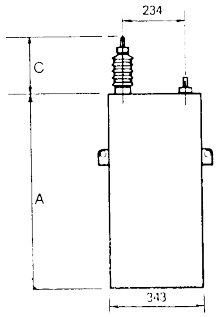
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Duct Pipe<br>PVC DB2 | 9-10-25<br>**5001049** | 4"<br>20' Lengths | **IPEX** 008241 |
| | 9-10-26<br>**5001050** | 5"<br>20' Lengths | **IPEX** 008251 |
| | 9-10-35<br>**5029190** | 4"<br>10' Lengths | **IPEX** 008240 |
| | 9-10-36<br>**5029191** | 5"<br>10' Lengths | **IPEX** 008250 |
| Bend for PVC DB2 Duct Pipe<br>4" Flared End | 9-11-04<br>**5001051** | 90 Degree<br>24" Radius | **IPEX** 129047 |
| | 9-11-06<br>**5001052** | 90 Degree<br>36" Radius | **IPEX** 129095 |
| | 9-11-10<br>**5017523** | 11 1/4 Degree<br>60" Radius | **Custom**<br>Made to Order |
| | 9-11-12<br>**5001054** | 22 1/2 Degree<br>60" Radius | **Custom**<br>Made to Order |
| | 9-11-14<br>**5001055** | 45 Degree<br>60" Radius | **IPEX** 129116 |
| | 9-11-16<br>**5001056** | 90 Degree<br>60" Radius | **IPEX** 129096 |
| Bend for PVC DB2 Duct Pipe<br>5" Flared End | 9-11-22<br>**5001057** | 22 1/2 Degree<br>42" Radius | **IPEX** 129249 |
| | 9-11-24<br>**5001058** | 45 Degree<br>42" Radius | **IPEX** 129117 |
| | 9-11-26<br>**5001059** | 90 Degree<br>42" Radius | **IPEX** 129097 |

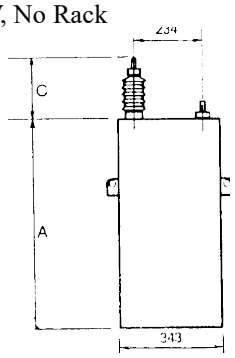
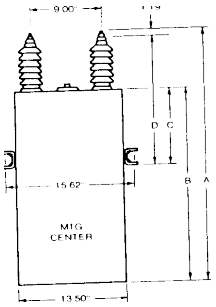
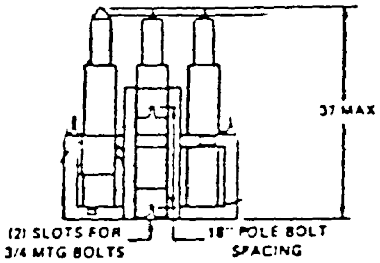
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Bend for PVC Sched 40<br>4" | 9-11-42<br>**5001499** | 30 Degree<br>16" Radius | **IPEX** 69250 |
| | 9-11-44<br>**5001500** | 45 Degree<br>16" Radius | **IPEX** 69210 |
| | 9-11-46<br>**5001501** | 90 Degree<br>16" Radius | **IPEX** 69090 |
| | 9-11-47<br>**5028893** | 90 Degree<br>24" Radius | **IPEX** 69275 |
| | 9-11-48<br>**5001502** | 90 Degree<br>36" Radius | **IPEX** NSL 4-36 |
| Bend for PVC Sched 40<br>5" | 9-11-52<br>**5001503** | 30 Degree<br>24" Radius | **IPEX** 69251 |
| | 9-11-54<br>**5001504** | 45 Degree<br>24" Radius | **IPEX** 69211 |
| | 9-11-56<br>**5001505** | 90 Degree<br>24" Radius | **IPEX** 69091 |
| | 9-11-58<br>**5001506** | 90 Degree<br>36" Radius | **IPEX** 69263 |
| Bellend for PVC DB2 Duct Pipe | 9-12-00<br>**5001060** | 4" Flared | **IPEX** 029064<br>(Bell 40)<br>**NO SUBS** |
| | 9-12-01<br>**5001061** | 4" Flared c/w<br>Knockout Plug | **IPEX** 029827 |
| | 9-12-20<br>**5001062** | 5" Flared | **IPEX** 029065<br>(Bell 50)<br>**NO SUBS** |

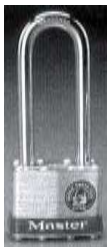
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Plug for Bellend | 9-13-00<br>**5001063** | 4"<br>Use with 9-12-00 | **IPEX 0**29078 |
| | 9-13-20<br>**5001064** | 5"<br>Use with 9-12-20 | **IPEX** 029079 |
| Coupling for DB2 Duct/PVC Sched 40/ Corrugated Pipe | 9-14-02<br>**5023438** | 2" Plastic Coupler | **DL** ARN 20000123 |
| | 9-14-04<br>**5001065** | 1 1/2" (Rubber) | **Fernco** 1056-150 |
| | 9-14-05<br>**5001066** | 2" (Rubber) | **Fernco** 1056-22 |
| | 9-14-06<br>**5001067** | 1 1/2" - 2" (Rubber) | **Fernco** 1056-215 |
| | 9-14-07<br>**5001068** | 2" (Threaded) | **CG** 08566540 |
| | 9-14-08<br>**5001069** | 2" (Corrugated)<br>Complete with threading | **ETCO** DEL-237 |
| | 9-14-09<br>**5001070** | 2" PVC Sched 40 | **IPEX** 077006 |
| | 9-14-10<br>**5001071** | 4" PVC DB2 | **IPEX** 029004 |
| | 9-14-11<br>**5001072** | 4" Thin to Thick Wall | **IPEX** 029910 |
| Coupling for DB2 Duct/PVC Sched 40/ Corrugated Pipe | 9-14-12<br>**5001073** | 4" 5 Degree Bend | **IPEX** 029044 |
| | 9-14-15<br>**5001074** | 5" - 4" Reducing | **IPEX** 029026 |
| | 9-14-18<br>**5001075** | 5" 5 Degree Bend | **IPEX** 029045 |
| | 9-14-20<br>**5001076** | 5" PVC DB2 | **IPEX** 029005 |
| | 9-14-21<br>**5001077** | 5" Thin to Thick Wall | **IPEX** 029517 |
| | 9-14-22<br>**5001078** | 5" Rubber | **Fernco** 1056-25 |
| | 9-14-40<br>**5001507** | 4" PVC Sched 40 | **IPEX** 077010 |
| | 9-14-50<br>**5001508** | 5" PVC Sched 40 | **IPEX** 077011 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Spacer for PVC DB2 Duct Pipe   | 9-15-01<br>**5001079**<br><br>9-15-02<br>**5001080** | Base<br>4" x 1 1/2"<br><br>Intermediate<br>4" x 1 1/2" | **IPEX** 029573<br>**No Alternate Supplier Unless Approved**<br><br>**IPEX** 029557<br>**No Alternate Supplier Unless Approved** |
| Spacer for PVC DB2 Duct Pipe   | 9-15-20<br>**5001081**<br><br>9-15-22<br>**5001082**<br><br>9-15-30<br>**5001083**<br><br>9-15-32<br>**5001084** | Base<br>5" x 1 1/2"<br><br>Intermediate<br>5" x 1 1/2"<br><br>Base<br>5"x 2"<br><br>Intermediate<br>5"x 2" | **IPEX** 029576<br>**No Alternate Supplier Unless Approved**<br><br>**IPEX** 029560<br>**No Alternate Supplier Unless Approved**<br><br>**IPEX** 029577<br><br>**IPEX** 029561 |
| Expansion Joints for PVC Rigid Conduit | 9-16-02<br>**5001085**<br><br>9-16-04<br>**5001086**<br><br>9-16-05<br>**5001087** | 2"<br><br>4"<br><br>5" | **SCEP** EJ35<br><br>**SCEP** EJ55<br><br>**IPEX** EJ60 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| PVC Duct Primer | 9-18-01<br>**5001088** | 950 ml | **SCEP** S100TQT |
| PVC Duct Cement | 9-18-10<br>**5001089** | 950 ml | **SCEP** S100QT |
| PVC To HD Polywater Bonduit | 9-18-20<br>**5001090** | | BT-KITB6 |
| Sceptacon Pipe | 9-20-22<br>**5001091** | 2" x 20 FT<br>1900 FT/Lift | **IPEX** 106421 |
| | 9-20-41<br>**5001092** | 4" x 10 FT<br>540 FT/Lift | **IPEX** 106440 |
| | 9-20-42<br>**5001093** | 4" x 20 FT<br>1080 FT/Lift | **IPEX** 106441 |
| | 9-20-51<br>**5001094** | 5" x 10 FT<br>380 FT/Lift | **IPEX** 106450 |
| | 9-20-52<br>**5001095** | 5" x 20 FT<br>760 FT/Lift | **IPEX** 106451 |
| Sceptacon Locking Strap | 9-21-02<br>**5001096** | 2" Pipe | **IPEX** |
| | 9-21-04<br>**5001097** | 4" Pipe | **IPEX** |
| | 9-21-05<br>**5001098** | 5" Pipe | **IPEX** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Sceptacon Repair Kit Conduit Rigid & DB2 | 9-21-14<br>**5001099** | 4" Conduit<br>EPR55 | **IPEX** 077957 |
| | 9-21-15<br>**5001100** | 5" Conduit<br>EPR60 | **IPEX** 077956 |
| Sceptacon Adapter Kit Conduit Rigid to DB2 | 9-21-24<br>**5001101** | 4" Conduit<br>EPRA55 | **IPEX** 077854 |
| | 9-21-25<br>**5001102** | 5" Conduit<br>EPRA60 | **IPEX** 077855 |
| Drop In Anchor<br>  | | **NO SUBS** | Anchor Products<br>Power Fasteners |
| | 9-30-06<br>**5001103** | 1/4"<br>Bolt Size | 6304SD |
| | 9-30-08<br>**5001104** | 3/8"<br>Bolt Size | 6306SD |
| | 9-30-09<br>**5001105** | 1/2"<br>Bolt Size | 6308SD |
| Single Phase Capacitor Unit<br>Single Bushing<br>2400 V, No Rack<br>  | 9-31-10<br>**5001106** | 100 KVAR | **GE** 54L221RC5<br>**Specification 6** |
| | 9-31-20<br>**5001107** | 200 KVAR | **Specification 6** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Single Phase Capacitor Unit<br>Double Bushing<br>14.4 KV, No Rack<br>  | 9-32-10<br>**5001108**<br><br>9-32-20<br>**5001109** | 100 KVAR<br><br>200 KVAR | **GE** 54L383RC41<br>**Specification 8**<br><br>**Specification 8** |
| Single Phase Capacitor Unit<br>Double Bushing<br>14.4 KV, No Rack<br>  | 9-33-10<br>**5001110**<br><br>9-33-20<br>**5001111** | 100 KVAR<br><br>200 KVAR | **GE** 37V54L383WC48<br>**Specification 2**<br><br>**GE** 17V58L400WC59<br>**Specification 2** |
| Three Phase Capacitor Bank<br>4160 V, c/w Rack<br>  | 9-34-30<br>**5001112**<br><br>9-34-60<br>**5001113** | 300 KVAR<br><br>600 KVAR | **GE** 2V33F4130BA3<br>**Specification 5**<br><br>**Specification 5** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Three Phase Capacitor Bank<br>14.4 KV c/w Rack | 9-35-50<br>**5001114** | 300 KVAR | **Specification 1** |
| | 9-35-60<br>**5001115** | 600 KVAR | **Specification 1** |
| | 9-35-70<br>**5001116** | 1200 KVAR | **GE** 36F3144-1<br>**Specification 1** |
| Three Phase Capacitor Bank<br>25 KV, c/w Rack | 9-36-60<br>**5001117** | 600 KVAR | **Specification 7** |
| Master Padlock<br> <br>  | 9-38-05<br>**5001118** | #3<br>Smaller | **Keyed to 3543** |
| | 9-38-07<br>**5001119** | #1 | **Keyed to 3543** |
| | 9-38-08<br>**5001120** | #1 Long Shank | **Keyed to 3543**<br>**Master** 1KALJ |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Padlocks | | | |
| High Line Switch | 9-38-14<br>**5001121** | 1" Shackle | **American Lock**<br>Series 3700 #A3700Y<br><br>**Keyed to A25444** |
| Substations/Landfill Gas | 9-38-16<br>**5026403** | 2 1/2" Shackle | **Master Lock**<br>Pro Series 7042<br><br>**Keyed to TA41** |
| Padlock<br>For Metering Equipment<br> | 9-38-20<br>**5001122**<br><br>9-38-25<br>**5001123** | 3" Shackle<br><br>1 1/2" Shackle | **Brooks** 4920571<br><br>**Brooks** 4920541 |
| Bandit<br> | 9-40-04<br>**5001124**<br><br>9-40-06<br>**5001125** | 3/4"<br>Stainless Steel<br><br>3/4"<br>Black | **BAND** C20699<br><br>**BAND** C206C9-P900 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Bandit Buckles | 9-41-04<br>**5001126** | 3/4"<br>Stainless Steel | **BAND** C25699 |
| | 9-41-06<br>**5001127** | 3/4"<br>Black | **BAND** C25699-D900 |
| Heater Cabinet | 9-50-80<br>**5001128** | 800W 120V<br>C/W Thermostat | |
| Submersible Pump for Vaults 1/3 HP | 9-51-00<br>**5023010** | | Little Giant 506271 |
| Submersible Pump Float Switches | 9-51-10<br>**5028584** | 46.1mm x 47.6mm<br>NO 316 Stainless Steel | **GEMS** LS-1900-01901 |
| | 9-51-20<br>**5028832** | | **Little Giant** DDD RFSN6 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Grounding<br>Ferrules - Plain Type | 9-60-01<br>**5001129** | 2/0 | **AB** C600-2632 |
| | 9-60-02<br>**5001130** | 4/0 | **AB** C600-2633 |
| Grounding<br>Ferrules - Threaded Shrouded Type | 9-61-01<br>**5001131** | 2/0 Copper | **AB** C600-2624 |
| | 9-61-03<br>**5001132** | Copper Tin Plated 2/0 | **MACP** 01-M-038-2/0 |
| Shrink Tubing for Ferrules | 9-61-12<br>**5001133** | 9" | **AB** P600-2069P<br>**HA** P50349-9 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Clamps - Ground | 9-62-01<br>**5001134** | #6 - 950 MCM | **AB** C600-0434 |
| Clamps - Plain Eye Screw Switch | 9-63-01<br>**5001135** | 3/4" x 1/8" flat -<br>2 1/2" x 1/4" flat | **MP** 01-M-037<br>No Substitutions |
| Stud - Clamp Support | 9-64-01<br>**5001136** | 2 1/2" | **AB** G3626 |
| | 9-64-03<br>**5001137** | 1" | **MACP** HC-30029-1 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Grounding Cable | 9-65-01<br>**5001138** | Yellow Jacket 2/0 | **AB** S6118 |
| | 9-65-02<br>**5001139** | Yellow Jacket 4/0 | **AB** S6119 |
| Ty-Wraps - White<br> | 9-70-05<br>**5001140** | 5" x .14"<br>100/pk | **T&B** TY24M |
| | 9-70-07<br>**5001141** | 7" x .19"<br>100/pk | **T&B** TY25M |
| | 9-70-11<br>**5001142** | 11" x .19"<br>100/pk | **T&B** TY253M |
| | 9-70-13<br>**5001143** | 13" x .27"<br>50/pk | **T&B** TY27M |
| | 9-70-14<br>**5001144** | 14" x .14"<br>100/pk | **T&B** TY244M |
| Ty-Wraps - Black<br> | 9-71-05<br>**5001145** | 5" x .14"<br>100/pk | **T&B** TY24MX |
| | 9-71-07<br>**5001146** | 7" x .19"<br>100/pk | **T&B** TY25MX |
| | 9-71-11<br>**5001147** | 11" x .19"<br>100/pk | **T&B** TY253MX |
| | 9-71-13<br>**5001148** | 13" x .27"<br>50/pk | **T&B** TY27MX |
| | 9-71-14<br>**5001149** | 14" x .14"<br>100/pk | **T&B** TY244MX |
| | 9-71-30<br>**5001150** | 30" x .27"<br>FOR BANNERS<br>50/pk | **T&B** TY29M0<br>**T&B** TY29MX<br>**WURTH** 553.59010 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Overhead Cable Support | | | |
| Ty-Wraps | 9-72-00<br>**5001151** | 50 Per Bag | **T&B** CSS-135 |
| Spacer | 9-72-05<br>**5001152** | 250 Per Bag | **T&B** CSS-360 |
| Cinch Tie with Grommet | 9-75-12<br>**5001153** | 12"<br>10/pk | **PAND** UGCTC3S-XO |
| Locate Flags - For Buried Cable | 9-80-00<br>**5001155** | Red<br>500/bundle | Harvest Community |
| Locate Paint - Red Marking Paint | 9-80-10<br>**5026014** | Red<br>12/case | **Aervoe** 261 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Gloves HV Class 0 14" | 9-90-10<br>**5001156**<br>9-90-11<br>**5001157**<br>9-90-12<br>**5001158**<br>9-90-15<br>**5001159**<br>9-90-70<br>**5001160**<br>9-90-80<br>**5001161**<br>9-90-85<br>**5001162**<br>9-90-90<br>**5001163**<br>9-90-95<br>**5001164** | SZ 10<br><br>SZ 11<br><br>SZ 12<br><br>SZ 10.5<br><br>SZ 7.0<br><br>SZ 8.0<br><br>SZ 8.5<br><br>SZ 9.0<br><br>SZ 9.5 | |
| Gloves HV Class 1 16" | 9-91-10<br>**5001165**<br>9-91-11<br>**5001166**<br>9-91-12<br>**5001167**<br>9-91-15<br>**5001168**<br>9-91-70<br>**5001169**<br>9-91-80<br>**5001170**<br>9-91-85<br>**5001171**<br>9-91-90<br>**5001172**<br>9-91-95<br>**5001173** | SZ 10<br><br>SZ 11<br><br>SZ 12<br><br>SZ 10.5<br><br>SZ 7.0<br><br>SZ 8.0<br><br>SZ 8.5<br><br>SZ 9.0<br><br>SZ 9.5 | |
| Gloves HV Class 2 16" | 9-92-10<br>**5001174**<br>9-92-11<br>**5001175**<br>9-92-12<br>**5001176**<br>9-92-15<br>**5001177**<br>9-92-70<br>**5001178**<br>9-92-80<br>**5001179**<br>9-92-85<br>**5001180**<br>9-92-90<br>**5001181**<br>9-92-95<br>**5001182** | SZ 10<br><br>SZ 11<br><br>SZ 12<br><br>SZ 10.5<br><br>SZ 7.0<br><br>SZ 8.0<br><br>SZ 8.5<br><br>SZ 9.0<br><br>SZ 9.5 | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Gloves HV Class 3 18" | 9-93-10<br>**5001183**<br>9-93-11<br>**5001184**<br>9-93-12<br>**5001185**<br>9-93-15<br>**5001186**<br>9-93-70<br>**5001187**<br>9-93-80<br>**5001188**<br>9-93-85<br>**5001189**<br>9-93-90<br>**5001190**<br>9-93-95<br>**5001191** | SZ 10<br><br>SZ 11<br><br>SZ 12<br><br>SZ 10.5<br><br>SZ 7.0<br><br>SZ 8.0<br><br>SZ 8.5<br><br>SZ 9.0<br><br>SZ 9.5 | |
| Mitts HV Class 2 16" | 9-94-10<br>**5001192**<br><br>9-94-11<br>**5001193**<br><br>9-94-90<br>**5001194** | SZ 10<br><br><br>SZ 11<br><br><br>SZ 9.0 | |
| Mitts HV Class 3 18" | 9-95-10<br>**5001195**<br><br>9-95-11<br>**5001196**<br><br>9-95-90<br>**5001197** | SZ 10<br><br><br>SZ 11<br><br><br>SZ 9.0 | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Shirts Pullover - Men's | 10-05-02 **5020369** | Small | **MWG** 61x18 |
| | 10-05-04 **5020370** | Medium | |
| | 10-05-06 **5020356** | Large | |
| | 10-05-08 **5020371** | XL | |
| | 10-05-10 **5020357** | 2XL | |
| | 10-05-12 **5020358** | 3XL | |
| FR Shirts Pullover - Men's | 10-05-14 **5020359** | Medium Tall | **MWG** 61x18 |
| | 10-05-16 **5020372** | Large Tall | |
| | 10-05-18 **5020373** | XL Tall | |
| | 10-05-20 **5020361** | 2XL Tall | |
| | 10-05-22 **5020374** | 3XL Tall | |
| FR Shirts Pullover - Women's | 10-06-02 **5020375** | Small | **Rasco** FR9637 |
| | 10-06-04 **5020552** | Medium | |
| | 10-06-06 **5020383** | Large | |
| | 10-06-08 **5020376** | XL | |
| | 10-06-10 **5020384** | 2XL | |
| | 10-06-12 **5020377** | 3XL | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Shirts Buttoned - Men's | 10-07-02 **5020385**<br>10-07-04 **5020386**<br>10-07-06 **5020387**<br>10-07-08 **5020388**<br>10-07-10 **5020378**<br>10-07-12 **5020379** | Small<br>Medium<br>Large<br>XL<br>2XL<br>3XL | **Rasco** FR6536OH |
| FR Shirts Buttoned - Men's | 10-07-14 **5020389**<br>10-07-16 **5020390**<br>10-07-18 **5020380**<br>10-07-20 **5020381**<br>10-07-22 **5020391** | Medium Tall<br>Large Tall<br>XL Tall<br>2XL Tall<br>3XL Tall | **Rasco** FR6536OH |
| FR Shirts Buttoned - Women's | 10-08-02 **5020392**<br>10-08-04 **5020402**<br>10-08-06 **5020393**<br>10-08-08 **5020403**<br>10-08-10 **5020394**<br>10-08-12 **5020395** | Small<br>Medium<br>Large<br>XL<br>2XL<br>3XL | **Rasco** FR9536OH |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Work Pants - Men's | 10-09-02 **5020396**<br>10-09-04 **5020397**<br>10-09-06 **5020398**<br>10-09-08 **5020405**<br>10-09-10 **5020399**<br>10-09-12 **5020400** | 30"<br>32"<br>34"<br>36"<br>38"<br>40" | **Rasco** FR4133NV |
| FR Work Pants - Men's | 10-09-14 **5020406**<br>10-09-16 **5020401**<br>10-09-18 **5020412**<br>10-09-20 **5020407**<br>10-09-22 **5020413** | 42"<br>44"<br>46"<br>48"<br>50" | **Rasco** FR4133NV |
| FR Work Pants - Women's | 10-10-00 **5020414**<br>10-10-02 **5020415**<br>10-10-04 **5020416**<br>10-10-06 **5020417**<br>10-10-08 **5020418**<br>10-10-10 **5020419** | 0 (25-26")<br>2 (26-27")<br>4 (27-28")<br>6 (28-29")<br>8 (29-30")<br>10 (30-31") | **Bulwark** QP11-NV-NVY |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Work Pants - Women's | 10-10-12<br>**5020420** | 12 (31-32½") | **Bulwark**<br>QP11-NV-NVY |
| | 10-10-14<br>**5020421** | 14 (32½-34") | |
| | 10-10-16<br>**5020422** | 16 (34-35½") | |
| | 10-10-18<br>**5020423** | 18 (35½-37½") | |
| | 10-10-20<br>**5020424** | 20 (37½ - 39½") | |
| | 10-10-22<br>**5020408** | 22 (39½ - 41½") | |
| Bulwark Sizing Chart - Woman's | | | |

**LFC-02 — ALPHA/NUMERIC CONVERSION CHART — WOMEN'S MEASUREMENTS**

| | | XS | | S | | M | | L | | XL | | XXL | | 3XL | | 4XL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Size | 0 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 |
| Bust | 32-33 | 33-34 | 34-35 | 35-36 | 36-37 | 37-38 | 38-39½ | 39½-41 | 41-42½ | 42½-44½ | 44½-46½ | 46½-48½ | 48½-50½ | 50½-52½ | 52½-54½ | 54½-56½ | 56½-58½ |
| Waist | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32½ | 32½-34 | 34-35½ | 35½-37½ | 37½-39½ | 39½-41½ | 41½-43½ | 43½-45½ | 45½-47½ | 47½-49½ | 49½-51½ |
| Hip | 34½-35½ | 35½-36½ | 36½-37½ | 37½-38½ | 38½-39½ | 39½-40½ | 40½-42 | 42-43½ | 43½-45 | 45-47 | 47-49 | 49-51 | 51-53 | 53-55 | 55-57 | 57-59 | 59-61 |

Height **Petite:** 4'11"-5'3" **Regular:** 5'3½"-5'7" **Tall:** 5'7½"-5'11"

| | | | |
|---|---|---|---|
| FR Cargo Pants - Men's | 10-11-02<br>**5020409** | 30" | **Rasco** FR4403NV |
| | 10-11-04<br>**5020425** | 32" | |
| | 10-11-06<br>**5020410** | 34" | |
| | 10-11-08<br>**5020433** | 36" | |
| | 10-11-10<br>**5020434** | 38" | |
| | 10-11-12<br>**5020442** | 40" | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Cargo Pants - Men's | 10-11-14 **5020435**<br>10-11-16 **5020555**<br>10-11-18 **5020437**<br>10-11-20 **5020443**<br>10-11-22 **5020444** | 42"<br>44"<br>46"<br>48"<br>50" | **Rasco** FR4403NV |
| FR Cargo Pants - Women's | 10-12-00 **5020438**<br>10-12-02 **5020445**<br>10-12-04 **5020446**<br>10-12-06 **5020447**<br>10-12-08 **5020448** | 0<br>2<br>4<br>6<br>8 | **Rasco** FR8403NV |
| FR Cargo Pants - Women's | 10-12-10 **5020453**<br>10-12-12 **5020454**<br>10-12-14 **5020455**<br>10-12-16 **5020456**<br>10-12-18 **5020449** | 10<br>12<br>14<br>16<br>18 | **Rasco** FR8403NV |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Unlined Coveralls | 10-15-36 **5020450**<br>10-15-38 **5020451**<br>10-15-40 **5020462**<br>10-15-42 **5020457**<br>10-15-44 **5020458**<br>10-15-46 **5020459** | 36<br>38<br>40<br>42<br>44<br>46 | **Rasco** FR8005OH |
| FR Unlined Coveralls | 10-15-48 **5020463**<br>10-15-50 **5020464**<br>10-15-52 **5020465**<br>10-15-54 **5020460** | 48<br>50<br>52<br>54 | **Rasco** FR8005OH |
| FR Unlined Coveralls | 10-16-40 **5020466**<br>10-16-42 **5020467**<br>10-16-44 **5020468**<br>10-16-46 **5020469**<br>10-16-48 **5020461** | 40 Tall<br>42 Tall<br>44 Tall<br>46 Tall<br>48 Tall | **Rasco** FR8005OH |

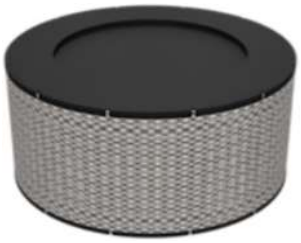
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Unlined Coveralls | 10-16-50 **5020472**<br>10-16-52 **5020473**<br>10-16-54 **5020470** | 50 Tall<br>52 Tall<br>54 Tall | **Rasco** FR8005OH |
| FR Unlined Bib Overalls | 10-17-02 **5020474**<br>10-17-04 **5020471**<br>10-17-06 **5020482**<br>10-17-08 **5020483**<br>10-17-10 **5020475**<br>10-17-12 **5020484** | Small<br>Medium<br>Large<br>XL<br>2XL<br>3XL | **MWG** 80E33 |
| FR Unlined Bib Overalls | 10-17-14 **5020476**<br>10-17-16 **5020477**<br>10-17-18 **5020485**<br>10-17-20 **5020486**<br>10-17-22 **5020487** | Medium Tall<br>Large Tall<br>XL Tall<br>2XL Tall<br>3XL Tall | **MWG** 80E33 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Lined Bib Overalls | 10-18-02 **5020488**<br>10-18-04 **5020489**<br>10-18-06 **5020478**<br>10-18-08 **5020490**<br>10-18-10 **5020491**<br>10-18-12 **5020492** | Small<br>Medium<br>Large<br>XL<br>2XL<br>3XL | **IFR** 525 |
| FR Lined Bib Overalls | 10-18-14 **5020480**<br>10-18-16 **5020502**<br>10-18-18 **5020503**<br>10-18-20 **5020493**<br>10-18-22 **5020494**<br>10-18-24 **5020551** | 4XL<br>Large Tall<br>XL Tall<br>2XL Tall<br>3XL Tall<br>4XL Tall | **IFR** 525 |
| FR Hooded Zipper Fleece | 10-20-02 **5020496**<br>10-20-04 **5020504**<br>10-20-06 **5020505**<br>10-20-08 **5020497**<br>10-20-10 **5020498**<br>10-20-12 **5020499** | Small<br>Medium<br>Large<br>XL<br>2XL<br>3XL | **Rasco** FR7119OH |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Hooded Pullover Fleece | 10-21-02 **5027487** | Small | **MWG** |
| | 10-21-04 **5027489** | Medium | |
| | 10-21-06 **5027491** | Large | |
| | 10-21-08 **5027494** | XL | |
| | 10-21-10 **5027496** | 2XL | |
| | 10-21-12 **5027498** | 3XL | |
| FR Winter Parka | 10-22-02 **5020506** | Small | **IFR** 515 |
| | 10-22-04 **5020500** | Medium | |
| | 10-22-06 **5020507** | Large | |
| | 10-22-08 **5020501** | XL | |
| | 10-22-10 **5020512** | 2XL | |
| | 10-22-12 **5020535** | 3XL | |
| FR Winter Parka | 10-22-14 **5020513** | 4XL | **IFR** 515 |
| | 10-22-16 **5020514** | Large Tall | |
| | 10-22-18 **5020508** | XL Tall | |
| | 10-22-20 **5020515** | 2XL Tall | |
| | 10-22-22 **5020509** | 3XL Tall | |
| | 10-22-24 **5020510** | 4XL Tall | |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Freezer Jacket | 10-23-02 **5028674** | Small | |
| | 10-23-04 **5028675** | Medium | |
| | 10-23-06 **5028676** | Large | |
| | 10-23-08 **5028677** | XL | |
| | 10-23-10 **5028678** | 2XL | |
| | 10-23-12 **5028679** | 3XL | |
| FR Freezer Jacket | 10-23-16 **5028680** | Medium Tall | |
| | 10-23-18 **5028681** | Large Tall | |
| | 10-23-20 **5028682** | XL Tall | |
| FR Rain Overalls | 10-25-02 **5020511** | Small | **Lakeland** ABPU10 |
| | 10-25-04 **5020516** | Medium | **Lakeland** ABPU11 |
| | 10-25-06 **5020522** | Large | **Lakeland** ABPU12 |
| | 10-25-08 **5020536** | XL | **Lakeland** ABPU13 |
| | 10-25-10 **5020524** | 2XL | **Lakeland** ABPU14 |
| | 10-25-12 **5020517** | 3XL | **Lakeland** ABPU15 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| FR Rain Overalls | 10-25-14 **5020518** | 4XL | **Lakeland** ABPU16 |
| | 10-25-16 **5020525** | 5XL | **Lakeland** ABPU16 |
| FR Rain Jackets | 10-26-02 **5020526** | Small | **Lakeland** AJPU10 |
| | 10-26-04 **5020519** | Medium | **Lakeland** AJPU11 |
| | 10-26-06 **5020529** | Large | **Lakeland** AJPU12 |
| | 10-26-08 **5020520** | XL | **Lakeland** AJPU13 |
| | 10-26-10 **5020521** | 2XL | **Lakeland** AJPU14 |
| | 10-26-12 **5020532** | 3XL | **Lakeland** AJPU15 |
| FR Balaclava - Warm Weather | 10-30-10 **5020533** | O/S | **Pioneer** C215 |
| FR Balaclava - Cold Weather | 10-30-20 **5020534** | O/S | **Helly Hansen** 79896-560 |
| FR Neck Gaiter | 10-30-30 **5020530** | O/S | **Helly Hansen** 79897-560 |
| FR Hard Hat Liner | 10-30-40 **5020531** | | |
| FR Toque | 10-30-50 **5020542** | O/S | **Helly Hansen** 79898-560 |

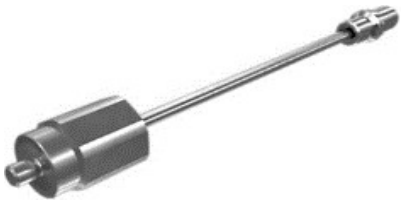
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| **SERVICE ITEMS**<br>Oil Filter | **5024235**<br>**11-01-10** | ELEMENT AS<br>Standard Efficiency | **CAT** 1R-0726 (no subs) |
| Oil Temperature Regulator | **5026673**<br>**11-01-15** | | **CAT** 7W-0371 (no subs) |
| Air Filter  | **5024238**<br>**11-01-20** | Axial Seal<br>Primary<br>Standard Efficiency | **CAT** 8N-6309 (no subs) |
| CCV Intake Fillter | **5024239**<br>**11-01-25** | Radial Seal<br>Primary<br>Standard Efficiency | **CAT** 2W-4246 (no subs) |
| Spark Plug | **5024270**<br>**11-01-30** | #4 | **DENSO** GI3-5 #4<br>**CAT** 243-4291 |

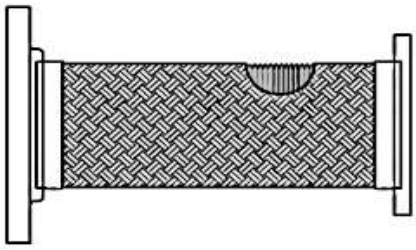
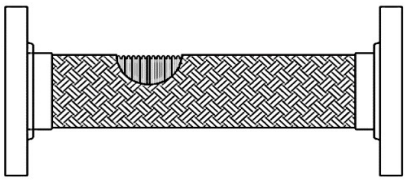
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Fuel Train Filter | **5024271**<br>**11-01-40** | 28" x 5.1 " (ID) | **PARKER** 7CVP51-280 |
| CCV Coalescing Filter | **5024327**<br>**11-01-45** | 38.62" x 4.2" | **FLUITEK** FLK 16-02358<br>**HILCO** DM639-00-C |
| Oil | **5024329**<br>**11-01-50** | 1 Barrel/ Drum SAE 40 | **CHEVRON** LFG40 HDAX 9500 |
| SCAs | **5024240**<br>**11-01-55** | 5 Gallon Pail | **CAT** 8C-3680 (no subs) |
| Natural Gas Coolant | **5024257**<br>**11-01-60** | 1 Barrel/ Drum Premix 50/50 | **CAT** 339-3778 (no subs) |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Oil Sample Kit | **5024330**<br>**11-01-65** | Natural Gas Engine Package | **AGAT LABS** 30-402 (no subs) |
| Oil Sample Cap & Probe<br> | **5025632**<br>**11-01-67** | Cap & Probe | **CAT** 177-9343 |
| Coolant Sample Kit | **5024258**<br>**11-01-70** | | **CAT** 320271114 (no subs) |
| Oil Sampling Cap<br> | **5024261**<br>**11-01-90** | | **CAT** 8C-3445 (no subs) |
| **GENERAL SENSORS**<br>Thermocouple<br> | **5024262**<br>**11-02-10** | Type K PYROC/ W 24" SS Braid 1/4" probe 1/4" tube OD x 1/4" MNPT SS tube fitting Male | **ADV** 5601-092-28<br>**CAT** 383-2989<br>Swagelok |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Timing Sensor | **5024263**<br>**11-02-30** | Hex size 1.25"<br>Thread size 3/8" - 16<br>13 VDC | **CAT** 522-1642 (no subs) |
| **OIL SYSTEM**<br>Pre-lube Breaker | **5024265**<br>**11-03-10** | 30A | **CAT** 6N-9349 (no subs) |
| Oil Filter O-Ring | **5024266**<br>**11-03-30** | | **CAT** 6V-3907 (no subs) |
| CCV Boot | **5024280**<br>**11-03-50** | | **CAT** 217-6692 |
| Pre-lube Pump | **5024281**<br>**11-03-70** | | **CAT** 598-6002 |

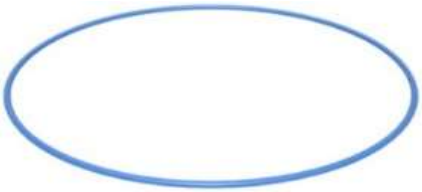
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| **IGNITION SYSTEM**<br>Transformer Ignition Coil | **5024282**<br>**11-04-10** | CAT 232-6346 changes up to CAT 418-4861 | **CAT** 418-4861 |
| Umbrella (Garter) Spring  | **5026311**<br>**11-04-12** | Free Length: 127.20mm | **CAT** 316-4262 |
| Transformer Connector Body | **5024283**<br>**11-04-20** | | **CAT** 155-2270<br>**Gregg's Distributing**<br>763325B |
| Transformer Gasket | **5024284**<br>**11-04-30** | ID: 36.2 mm/ OD: 46 mm/ Height: 7.25 mm/ Width: 4.94 mm | **CAT** 135-2651 |
| Lower O-Ring | **5024286**<br>**11-04-50** | Material: FKM/ ID: 0.468"/ OD: 0.624"/ Cross Section Diameter:0.078" | **CAT** 451-8550 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Upper O-Ring | **5024287**<br>**11-04-60** | Material: FFKM/ ID: 0.546"/ OD: 0.824"/ Cross Section Diameter: 0.139" | **CAT** 187-3875 |
| Transformer Insulator Extension | **5024288**<br>**11-04-70** | Spark Plug Extension with O-ring Seal ID: 0:59"<br>Thread Size: 3/8-16<br>Old Style: CAT 116-7649 with CAT 5P-6718 O-Ring | **CAT** 437-4043 |
| Insulator O-Ring | **5026315**<br>**11-04-72** | 75A FKM<br>5.33 x 75.57mm | **CAT** 6V-5051 |
| Knock Sensor  | **5024289**<br>**11-04-80** | Old p/n: CAT 163-4411 | **CAT** 574-8678 |
| **COOLANT SYSTEM**<br>Exhaust Fan Belt | **5024332**<br>**11-05-01** | B-74 | Generic |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Exhaust Fan Bearings | **5024333**<br>**11-05-05** | 1-7/16" Pillow Block Bearing | **MOTION INDUSTRIES**<br>SO 1-7/16 PILLOW BLOCK |
| EJW Flex Inlet/ Outlet<br>  | **5024334**<br>**11-05-10** | 5: X 15.5" Assembly Stainless Steel Flex 1-5" CAT Flange 1-5" X 150 lb Raised Face Flange | **FLEXONICS**/ 5" x 16" OAL MODEL 101 **CAT** FLG x S/O FLG |
| EJW Flex Gasket Engine Side<br> | **5024290**<br>**11-05-14** | 8-Bolt | **CAT** 1S-5772 |
| EJW Flex Gasket Outlet Side | **5024335**<br>**11-05-18** | 5" - 150 PSI Raised Face Flange Gasket | Generic |
| A/C Flex<br>  | **5024336**<br>**11-05-20** | 3" X 16" Assembly Stainless Steel Flex 3 X 150 lbs Steel Flat Face Flange | **FLEXONICS**<br>H-SS101-061FF061FF-048-0016.00 |

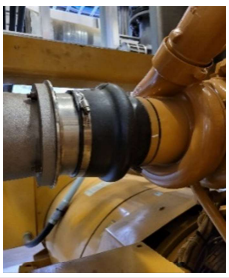
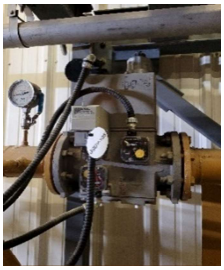
| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Gasket Flange 3" Full Face for A/C Flex | **5024337**<br>**11-05-25** | 3" - 150 PSI Raised Face Flange Gasket | GARLOCK<br>#37721-5103 |
| Element | **5024338**<br>**11-05-35** | 12 KW Element for CSM31205-000 | **HOTSTART SALES**<br>RECSM31205 |
| Contactor | **5024339**<br>**11-05-40** | | **HOTSTART SALES**<br>PRP232117-000 |
| Water Pump | **5024292**<br>**11-05-45** | Book out with Water Pump Gasket Kit Part: **5024313**<br>**11-05-70** | **CAT** 10R-1669 |
| Aux. Pump | **5024293**<br>**11-05-50** | Book out with Parts:<br>**5024294**<br>**5024295**<br>**5024296**<br>**5024297**<br>**5024298**<br>**5024299**<br>**5024300**<br>**5026317** | **CAT** 20R-8813 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Water Temperature Regulator | **5026317**<br>**11-05-52** | Length: 3.6”<br>Height: 2.8” | **CAT** 204-6708 |
| O-Ring for Water Temperature Regulator | **5027621**<br>**11-05-53** | O-Ring<br>72.39mm ID | **CAT** 6V-1454 |
| Seal for Oil & Water Temperature Regulator | **5027623**<br>**11-05-54** | Qty 1 used with 11-01-15<br>Qty 2 used with 11-05-52 | **CAT** 3S-9643 |
| Rad Fan Motor | **5024340**<br>**11-05-55** | 2 HP<br>1180RPM<br>3-phase 575V 60hz<br>Shaft: 1 1/8"<br>Bearings: DE6206<br>ODE 6205<br>Frame Size 184T | GENERIC - Any supplier can match specs |
| Fan Motor Bearings - Front | **5024341**<br>**11-05-60** | Front | **MOTION INDUSTRIES**<br>6207LLUC3 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Fan Motor Bearings - Rear | **5024342**<br>**11-05-65** | Rear | **MOTION INDUSTRIES**<br>6206VVCE |
| Water Pump Gasket Kit | **5024313**<br>**11-05-70** | | **CAT** 304-7216 |
| **ORDER ALL O-RINGS AND GASKETS WITH AUX. PUMP (CAT 20R-8813)** | | | |
| Auxiliary Water Pump - O-Ring 1 | **5024294**<br>**11-05-71** | Material: NBR/ ID: 3.975"/ OD: 4.395"/ Cross Section Diameter: 0.21" | **CAT** 4F-7387 |
| Auxiliary Water Pump - O-Ring 2 | **5024295**<br>**11-05-72** | Material: FKM/ ID: 0.725"/ OD: 1.145"/ Cross Section Diameter: 0.21" | **CAT** 6V-3348 |
| Auxiliary Water Pump - O-Ring 3  | **5024296**<br>**11-05-73** | Material: FKM/ ID: 9.234"/ OD: 9.512"/ Cross Section Diamter: 0.139" | **CAT** 235-3546 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Auxiliary Water Pump - O-Ring 4 | **5024297**<br>**11-05-74** | Material: EPDM/ ID: 2.475"/ OD: 2.895"/ Cross Section Diameter: 0.21" | **CAT** 8T-1919 |
| Auxiliary Water Pump - Gasket 1 | **5024298**<br>**11-05-81** | Material: NMF Rubber<br>ID: 1.50"/ OD: 2.60"<br>Thickness: 0.06"<br>Hole Size: 0.41" (2X)<br>Distance between flange holes: 2.61" | **CAT** 5N-1940 |
| Auxiliary Water Pump - Gasket 2 | **5024299**<br>**11-05-82** | Material: Sheet<br>Overall Length: 116 mm<br>Overall Width: 116 mm | **CAT** 3P-6061 |
| Auxiliary Water Pump - Gasket 3 | **5024300**<br>**11-05-83** | Material: Sheet<br>ID: 4.25"<br>Length: 3.24"<br>Width: 3.24"<br>Thickness: 0.03"<br>Hole Size: 0.41"(4X) | **CAT** 5G-1442 |
| **TURBO EXHAUST**<br>Turbo Insert Cartridge | **5024301**<br>**11-06-10** | Book out with parts:<br>**5024305**<br>**5024306**<br>**5024307**<br>**5024308**<br>**5024870** | **CAT** 0R-6968 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Wastegate (Exhaust Bypass Valve) | **5024302**<br>**11-06-20** | | **CAT** 20R-7167 |
| Gasket (Turbo Exhaust) | **5024303**<br>**11-06-30** | Overall Width: 83 mm<br>Overall Length: 88 mm | **CAT** 7C-9710 |
| Locknut | **5024304**<br>**11-06-40** | 410 Stainless Steel<br>Thread size: 3/8 - 16<br>Height: 0.37"<br>Drive: 9/16"<br>Flange Diameter: 0.71" | **CAT** 168-7800 |
| **ORDER ALL O-RINGS AND GASKETS WITH TURBO INSERT CARTRIDGE (CAT 0R-6968)** | | | |
| Turbo Insert Cartridge - O-Ring | **5024305**<br>**11-06-50** | Material: FKM<br>ID: 0.91"<br>Cross Section Diameter: 0.21" | **CAT** 5P-9890 |
| Turbo Insert Cartridge - Gasket 1 | **5024306**<br>**11-06-60** | Overall Width: 38 mm<br>Overall Length: 72 mm | **CAT** 1S-4810 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Turbo Insert Cartridge - Gasket 2 | **5024307**<br>**11-06-70** | Overall Width: 28 mm<br>Overall Length: 66 mm | **CAT** 1S-6595 |
| Turbo Insert Cartridge - Gasket 3 | **5024308**<br>**11-06-80** | Overall Width: 47 mm<br>Overall Length: 78 mm | **CAT** 252-8374 |
| Turbo Insert Cartridge - Intake to Manifold Gasket | **5024870**<br>**11-06-90** | Overall Width: 127 mm<br>Overall Length: 127 mm | **CAT** 7L-4302 |
| **FUEL TRAIN**<br>Fuel Mixer Boot  | **5024343**<br>**11-07-10** | 6-7" Transition Boot | **INTAKE HOSES** 7H6<br>(509) 489-3684, Spokane WA |
| Fuel Solenoid Valve  | **5024344**<br>**11-07-20** | DUNGS VPS-S04-505<br>DMV-D(LE) 5100/11<br>4" 150 Flanged | **DUNGS** VPS-S04-505 |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Fuel Alarm Modules - HP | **5024345**<br>**11-07-30** | High Pressure<br>Old p/n: 217-089A | **DUNGS** 266918 |
| Fuel Alarm Modules - LP | **5024349**<br>**11-07-35** | Low Pressure<br>Old p/n: 217-088A | **DUNGS** 266917 |
| Fuel Regulator | **5024350**<br>**11-07-40** | FISHER 1098 EGR - Must be ordered by s/n: 20342127 | **SPARTAN** |
| Fuel Regulator 1098 Repair Diaphragm & O-Rings | **5024351**<br>**11-07-45** | Kit for FISHER 1098 EGR | **Spartan Controls #R1098X00402** |
| Fuel Regulator Repair Pilot Valve Kit | **5026675**<br>**11-07-47** | Kit for FISHER 1098 EGR | **Spartan Controls #R6352X00012** |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Fuel Regulator Repair Gasket Kit | **5026677**<br>**11-07-49** | Kit for FISHER 1098 EGR | **Spartan Controls #R63EGX00122** |
| Fuel Flame Arrestor Element | **5024362**<br>**11-07-50** | Emerson Varec 4"<br>Model: 501041 S/N: 1214930 | FISHER____? |
| Fuel Flame Arrestor Gasket | **5024363**<br>**11-07-55** | | FISHER____? |
| **GENERAL ENGINE**<br>Head - New<br> | **5024364**<br>**11-08-10** | New | **CAT** 20R-9943 |
| Head - Rebuild | **5024365**<br>**11-08-12** | Rebuild | **TAZMECH** (no exceptions) |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| Head Bolt | **5027625**<br>**11-08-14** | 3/4"-16 x 8-1/2"<br>12 Point Head | **CAT** 7N-1961 |
| Head Gasket Kit | **5024309**<br>**11-08-20** | | **CAT** 597-3813 |
| Cylinder Pack | **5024310**<br>**11-08-40** | | **CAT** 0R-7700 |
| Connecting Rod Bearings | **5024311**<br>**11-08-60** | | **CAT** 107-7330 |
| Starter | **5024312**<br>**11-08-80** | | **CAT** 10R-9815 or local starter shops |

| DESCRIPTION OF ITEM | DEPT. CODE NUMBER | SIZE | ORDERING INFORMATION |
|---|---|---|---|
| **ENGINE CONTROLS**<br>Valve - Engine Control<br> | **5024366**<br>**11-09-10** | New | **HEINZMANN**<br>GMCU-85-LC Can be rebuilt |
| Actuator<br> | **5024367**<br>**11-09-20** | New | **HEINZMANN**<br>STG-2080.21 Can be rebuilt |
| Governor | **5024368**<br>**11-09-30** | PANDAROS DC6 | **HEINZMANN**<br>PANDAROS DC6 |
| MAP Sensor<br> | **5024369**<br>**11-09-40** | | **BOSCH** O-281-002-437<br>**ADVANTAGE GOVERNOR** 600-00-082-00 |
| Crank Position Sensor | **5024370**<br>**11-09-50** | | **ADVANTAGE GOVERNOR**<br>600-00-006-02 |