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Whole Sale
Electronic

DATE: 3/20/2017

BID NO.: 60-00119296

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

VENDOR:

BUYER: SFOLSE

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

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JEFFERSON PARISH is expecting all products to be new and all work is to be done in a workman-like manner, according to standard practices. Any deviations or alterations from the specifications must be indicated and backup documentation supplied with your quotation.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES _____

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK _____

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK _____

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

| | |
|---|-----------------------|
| *** ALL BIDDERS MUST COMPLETE SECTION BELOW *** | |
| FIRM NAME: Wholesale Electric | |
| SIGNATURE: (Must be signed here) <i>Patricia D. Brown</i> | TITLE: District Sales |
| PRINT OR TYPE NAME: Wholesale Electric | |
| ADDRESS: 2601 La A Rd Suite 200 | |
| CITY, STATE: Metairie LA | ZIP: 70001 |
| TELEPHONE: 504 832-5200 | FAX: 504 846-9363 |
| EMAIL ADDRESS: PRAPP@wholesaleelectric.com | |

TOTAL PRICE OF ALL BID ITEMS: \$ 23,574.81

Wholesale Electric

www.wholesaleelectric.com

WHOLESALE ELECTRIC SUPPLY
COMPANY OF HOUSTON, INC
NEW ORLEANS DIVISION
2601 L&A ROAD, SUITE 300
METAIRIE LA 70001
Phone: 5048325200
Fax: 5048469363

Date : 03-24-2017

** QUOTATION **

QUOTE #: 0073-4472985

SALESMAN : HEBERT, CHAD

DATES: Received: 03-24-2017

Required:

Expedite:

CUSTOMER Name: 1002835 - JEFFERSON PARISH

Contact:

Phone:

Email:

Order #:

Req #:

We are pleased to quote the following Bill of Material per your specifications.

| ITEM # | DESCRIPTION | QTY | PRICE | U/M | EXT PRICE | CUSTOMER TAG # |
|--------|--|--------|----------|-----|-----------|----------------|
| 1 | ASCO #224150 KIT SOLENOID RBLD | 4.00 | 52.0000 | EA | 208.00 | |
| 2 | FURNAS #49AF0 AUX CONTACT | 6.00 | 67.0000 | EA | 402.00 | |
| 3 | BUSS MDL-5-R SM DIM FUSE 5 AMP | 30.00 | 0.5500 | EA | 16.50 | |
| 4 | BUSS GMA-1-25-R SM DIM FUSE 1.25 AMP | 50.00 | 0.2500 | EA | 12.50 | |
| 5 | TNB 10RC-2577 12-10 INS FEM DISC 10RC-2577 | 200.00 | 0.5500 | EA | 110.00 | |
| 6 | TNB 14RB-250F 16-14 INS FEM DISC 14RB-250F | 300.00 | 0.4600 | EA | 138.00 | |
| 7 | TNB 10RC-10 12-10 INS RNG TERM 10RC-10 | 100.00 | 0.5200 | EA | 52.00 | |
| 8 | TNB 10RC-14 12-10 INS RNG TERM 10RC-14 | 200.00 | 0.6300 | EA | 126.00 | |
| 9 | BARKSDALE #D1H-A80SS PRESSURE SWITCH | 8.00 | 163.0000 | EA | 1304.00 | |
| 10 | CUH DG323NRB 100A 240V 4SN SW NEMA 3R DG323NRB | 6.00 | 145.0000 | EA | 870.00 | |
| 11 | GE TG4321R 30A-240V-3P SW TG4321R | 2.00 | 65.5300 | EA | 131.06 | |
| 12 | CUH DG322URB 60A 240V 3P NF SW NEMA 3R DG322URB | 6.00 | 78.5000 | EA | 471.00 | |
| 13 | CUH DH363URK 100A 600V 3P NF SW NEMA 3R DH363URK | 3.00 | 232.0000 | EA | 696.00 | |
| 14 | ARL 841 3/8-IN N/M CBL CONN 841 | 100.00 | 0.1600 | EA | 16.00 | |
| 15 | MIDW 497-4 1-1/4 2HL EMT STP 497-4 | 50.00 | 0.1400 | EA | 7.00 | |

Wholesale **W** Electric

www.wholesaleelectric.com

WHOLESALE ELECTRIC SUPPLY
COMPANY OF HOUSTON, INC
NEW ORLEANS DIVISION
2601 L&A ROAD, SUITE 300
METAIRIE LA 70001
Phone: 5048325200
Fax: 5048469363

Date : 03-24-2017

** QUOTATION **

QUOTE #: 0073-4472985

| ITEM # | DESCRIPTION | QTY | PRICE | U/M | EXT PRICE | CUSTOMER TAG # |
|--------|---|---------|----------|-----|-----------|----------------|
| 16 | BUSS BMM803-3SQ FS BLK BMM803-3SQ | 16.00 | 9.9400 | EA | 159.04 | |
| 17 | MIDW EHC6 2IN EMT/RGD CMP CAP ST EHC6 | 20.00 | 5.7000 | EA | 114.00 | |
| 18 | PNS 3232 DPLX RCPT-NEMA 5-15R 3232 | 20.00 | 0.4500 | EA | 9.00 | |
| 19 | HUBBELL VFC-100 FIXTURE BODY | 12.00 | 26.8500 | EA | 322.20 | |
| 20 | BROWN DUPLEX RECEPTACLE COVER | 20.00 | 0.4400 | EA | 8.80 | |
| 21 | WOOD 1547 INS CONN-NEMA 5-15R 1547 | 50.00 | 8.6500 | EA | 432.50 | |
| 24 | COLUMBIA XEM4-248T8HO-RA-EPU FIXTURE | 60.00 | 155.5500 | EA | 9333.00 | |
| 25 | LAMPS FOR FIXTURES | 120.00 | 9.0000 | EA | 1080.00 | |
| 26 | ROMEX NM-B-12/2-CU-WG-250CN WR NM-B-12/2-CU-WG-250CN | 1250.00 | 0.3700 | FT | 482.50 | |
| 27 | SO 14/4 NEO 600V MASTER RL 14-04SO | 100.00 | 0.5500 | FT | 55.00 | |
| 28 | MPE 009-120-23P TRIPLEX ALTERNATOR | 10.00 | 340.1500 | EA | 3401.50 | |
| 29 | IDEC SR2P-05 8-PIN RELAY | 36.00 | 5.0800 | EA | 182.88 | |
| 30 | MICROSWITCH # 1AC2 15A STEEL ROD | 20.00 | 61.8600 | EA | 1237.20 | |
| 31 | MICROSWITCH LSZ51D LEVER | 9.00 | 11.2500 | EA | 101.25 | |
| 32 | MICROSWITCH 1LS1-L LIMIT SWITCH | 6.00 | 175.4800 | EA | 1052.88 | |
| 33 | TNB 107 3/4-IN GRDG LKN 107 | 50.00 | 1.7400 | EA | 87.00 | |

Wholesale Electric

www.wholesaleelectric.com

WHOLESALE ELECTRIC SUPPLY
COMPANY OF HOUSTON, INC
NEW ORLEANS DIVISION
2601 L&A ROAD, SUITE 300
METAIRIE LA 70001
Phone: 5048325200
Fax: 5048469363

Date : 03-24-2017

** QUOTATION **

QUOTE #: 0073-4472985

| ITEM # | DESCRIPTION | QTY | PRICE | U/M | EXT PRICE | CUSTOMER TAG # |
|-------------------------|--------------------------|------------|----------|---------|--------------|----------------|
| 34 | BALDOR EM3615T 5HP MOTOR | 2.00 | 488.0000 | EA | 976.00 | |
| Items : 34 | | Tax : 0.00 | | Price : | 23574.81 | |
| Deduct 0.00 NET 30 DAYS | | | | Total : | 23574.81 USD | |

Prices quoted are for quantities shown.
Variation of these quantities are subject to requote.
Items quoted are subject to prior sale.

Asterisk (*) denotes HELD item.

Prepared By: _____

Return goods subject to 25% restocking charge.
Special ordered merchandise subject to MFR. terms.

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ElectroK

DATE: 3/20/2017

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00119296

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

VENDOR: _____

BUYER: SFOLSE

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DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES _____

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK _____

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK _____

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Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

| | |
|--|------------------------------|
| *** ALL BIDDERS MUST COMPLETE SECTION BELOW *** | |
| FIRM NAME: <u>DEALERS ELECTRICAL Supply</u> | |
| SIGNATURE: (Must be signed here) | TITLE: <u>Branch Manager</u> |
| PRINT OR TYPE NAME: <u>JAMES WATSON</u> | |
| ADDRESS: <u>213 Gunther Lane</u> | |
| CITY, STATE: <u>Belle Chasse, LA-</u> | ZIP: <u>70037</u> |
| TELEPHONE: <u>(504) 684-8747</u> | FAX: <u>(504) 684-8748</u> |
| EMAIL ADDRESS: <u>jwatso@dealers-electrical.com</u> | |

TOTAL PRICE OF ALL BID ITEMS: \$ 14,008.51

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 5

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|---------|
| | | | ELECTRICAL STOCK SUPPLIES NEEDED FOR THE JEFFERSON PARISH EB SEWERAGE DEPARTMENT | | |
| 1 | 4.00 | EA | 0001 - Kit, solenoid rebuild, Asco Red-Hat part no. 224150 (0626480) | — | — |
| 2 | 6.00 | EA | 0002 - Kit, contact, auxiliary, Furnas no. 49AAFO, size 00 thru 3-1/2 (0851990) | — | — |
| 3 | 30.00 | EA | 0003 - Fuse, glass, type 3AG, 5 AMP, Bussmann no. MDL-6 (0856380) | .680 | 20.40 |
| 4 | 50.00 | EA | 0004 - Fuse, sub miniature, Cefco part, no. CMA-1.25 (0856960) | — | — |
| 5 | 200.00 | EA | 0005 - Connector, female, Sta-Con, 12-10 wire range, insulated, T and B no. 10RC2577 (0870300) | .6495 | 129.90 |
| 6 | 300.00 | EA | 0006 - Connector, female, Sta-Con, 16-14 wire range, insulated, T and B no. 14RB250F (0870380) | .5393 | 161.79 |
| 7 | 100.00 | EA | 0007 - Ring, Sta-Kon, 12-10, no. 10 insulated, Thomas and Betts no. 10RC10 (0870580) | .489 | 48.90 |
| 8 | 200.00 | EA | 0008 - Ring, Sta-Kon, 12-10, 1/4 hole, insulated, Thomas and Betts no. 10RC14 (0870590) | .5927 | 118.54 |
| 9 | 8.00 | EA | 0009 - Switch, pressure, adjustable range 5-80 PSI, Barksdale model no. D1H-A80 (0872630) | — | — |
| 10 | 6.00 | EA | 0010 - Switch, safety, 100 amp, 240 volt, 4 wire, fusible, type 3R | 217.86 | 1307.16 |

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 6

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|--------|
| 11 | 2.00 | EA | enclosure, Cutler Hammer no. DG323NRB (0874000) <i>Quoting Square D equal</i> | 78.23 | 156.46 |
| 12 | 6.00 | EA | 0011 - Switch, disconnect, rainproof, 30A, 240 VAC, 3 poles, 4 wire, 3 fuses, GE no. TG4321R <i>Quoting Square D equal</i> (0874010) | 118.28 | 709.68 |
| 13 | 3.00 | EA | enclosure, Cutler-Hammer no. DG322URB (087405A) <i>Quoting Square D Equal</i> | 327.34 | 982.02 |
| 14 | 100.00 | EA | 0013 - Switch, safety, 100 amp, 600 volt, 3 pole, non-fusible, NEMA 3R, with 2 in hub, Cutler-Hammer no. DH363UR (0874140) <i>Quoting Square D equal</i> | .2277 | 22.77 |
| 15 | 50.00 | EA | 0014 - Connector, cable, nonmetallic sheathed (Romex), die cast zinc, two screw, 3/8 in for 1/2 in KO, 14-2 to 12-2 cable, Appleton no. C-500 (087796A) | .1636 | 8.18 |
| 16 | 16.00 | EA | 0015 - Strap, 2 hole, for 1-1/4 inch ent conduit (0879990) | 20.60 | 329.60 |
| 17 | 6.00 | EA | 0016 - Holder, fuse, 30 amperes, 600 volt, 3 pole, Shawmut no. 30353 (0880260) | 7.2512 | 43.51 |
| 18 | 20.00 | EA | 0017 - Cap, service entrance, 2 in, aluminum, clamp type, Peco no. 175 (0880300) <i>Quoting Appleton Equal</i> | .5587 | 11.17 |
| 19 | 12.00 | EA | 0018 - Receptacle, duplex, brown, 15 amp, 125 volt, Pass and Seymour no. 3232 <i>Quoting Leviton equal</i> (0880620) | — | — |
| | | | 0019 - Fixture body, Hubbell no. VFC-100 | | |

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

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BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|--|----------------------|---------|
| 20 | 30.00 | EA | (0880700) 0020 - Cover, duplex outlet, brown (0880880) <i>Quoting Levitor Equal</i> | 24.94 | 7.48 |
| 21 | 50.00 | EA | 0021 - Connector, female, two conductor grounded, 15 amperes, 125 VAC, Woodhead no. 1547 (0881000) | 11.63 | 581.50 |
| 22 | 60.00 | EA | 0022 - Fixture, fluorescent, Lithonia no. DMW248HOAR*CW20 or equal, 120/277 volt, for wet location for 2-F48T12HO high output 64 watt lamps (0881200) <i>T12 OBSOLETE. Quoting Columbia T8.</i> | 148.93 | 8935.80 |
| 23 | 6.00 | EA | 0023 - Nipple, aluminum conduit, 1-1/2 inch x 2 inch long (0881680) | 5.2637 | 31.58 |
| 24 | 1,250.00 | LF | 0024 - Wire, Romex, 12/2 with ground, type NMB12/2WGRD, 250 ft per carton, PVC jacket (0882760) | 26.17 | 327.13 |
| 25 | 100.00 | LF | 0025 - Wire, electrical, no. 14 stranded 4-conductor SOW-A/SO, ul listed, black neoprene jacket, copper (0882800) | — | — |
| 26 | 10.00 | EA | 0026 - Relay, triplexor alternator, 120 volt, 3 pump led's, 1 power led, Sta-Con brand no. 009-120-23 (0858010) | — | — |
| 27 | 36.00 | EA | 0027 - Base, relay, 8-pin, SPDT/DPDT/3PDT, 10 amp, 300 volt, Idec no. SR2P-05 (0868460) | — | — |
| 28 | 20.00 | EA | 0028 - Switch, micro, style 1, 15 amperes, SPDT, steel rod actuator, part no. 1AC2 (0872510) | — | — |

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 8

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|--------|
| 29 | 9.00 | EA | 0029 - Lever, standard, micro switch part no. MS-LSZ51D (0873070) | — | — |
| 30 | 6.00 | EA | 0030 - Switch, micro limit, Honeywell no. 1LS1-L (0873110) | — | — |
| 31 | 50.00 | EA | 0031 - Locknut, conduit, 3/4 in, bonding type, Appleton no. GL-75 (0879470) | 1.1952 | 59.76 |
| 32 | 2.00 | EA | 0032 - Motor, electric, 5 HP, 1725 RPM, 230/460 VAC, 3 phase, NEMA 184T, Baldor no. M3615T, TEFC (0891150) | — | — |

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Electric

DATE: 3/20/2017

INVITATION TO BID
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Page: 4

BID NO.: 50-00119296

JEFFERSON PARISH
PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

VENDOR:

BUYER: SFOLSE

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DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

Stock - 8 WEEKS

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

| | |
|---|----------------------------------|
| *** ALL BIDDERS MUST COMPLETE SECTION BELOW *** | |
| FIRM NAME: | CED - dba IC ELECTRIC |
| SIGNATURE: (Must be signed here) | <u>Sean Radosti</u> TITLE: SALES |
| PRINT OR TYPE NAME: | SEAN RADOSTI |
| ADDRESS: | 3321 WESTBANK EXPRESSWAY |
| CITY, STATE: | HARVEY LA ZIP: 70058 |
| TELEPHONE: | (94) 341-4281 FAX: (94) 340-3400 |
| EMAIL ADDRESS: | SRADOSTI@CED-ICELECTRIC.COM |

TOTAL PRICE OF ALL BID ITEMS: \$ 19,451.67

DATE: 3/20/2017

Page: 5

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|----------|
| | | | ELECTRICAL STOCK SUPPLIES NEEDED FOR THE JEFFERSON PARISH EB SEWERAGE DEPARTMENT | | |
| 1 | 4.00 | EA | 0001 - Kit, solenoid rebuild, Asco Red-Hat part no. 224150 (0626480) | \$58.35 | \$233.40 |
| 2 | 6.00 | EA | 0002 - Kit, contact, auxiliary, Furnas no. 49AAFO, size 00 thru 3-1/2 (0851990) | OBSOLETE | |
| 3 | 30.00 | EA | 0003 - Fuse, glass, type 3AG, 5 AMP, Bussmann no. MDL-5 (0855380) | .75 | \$22.50 |
| 4 | 50.00 | EA | 0004 - Fuse, sub miniature, Cefco part, no. CMA-1.25 (0856960) | .40 | \$20.00 |
| 5 | 200.00 | EA | 0005 - Connector, female, Sta-Con, 12-10 wire range, insulated, T and B no. 10RC2677 (0870300) | .70 | \$140.00 |
| 6 | 300.00 | EA | 0006 - Connector, female, Sta-Con, 18-14 wire range, insulated, T and B no. 14RB250F (0870380) | .70 | \$210.00 |
| 7 | 100.00 | EA | 0007 - Ring, Sta-Kon, 12-10, no. 10 insulated, Thomas and Betts no. 10RC10 (0870580) | .60 | \$60.00 |
| 8 | 200.00 | EA | 0008 - Ring, Sta-Kon, 12-10, 1/4 hole, insulated, Thomas and Betts no. 10RC14 (0870690) | .65 | \$130.00 |
| 9 | 8.00 | EA | 0009 - Switch, pressure, adjustable range 5-80 PSI, Barksdale model no. D1H-A80 (0872630) | \$96.22 | \$769.76 |
| 10 | 5.00 | EA | 0010 - Switch, safety, 100 amp, 240 volt, 4 wire, fusible, type 3R | \$180.00 | \$900.00 |

DATE: 3/20/2017

Page: 6

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|----------|
| 11 | 2.00 | EA | enclosure, Cutler Hammer no. DG323NRB (0874000) | \$68.50 | \$137.00 |
| 12 | 6.00 | EA | 0011 - Switch, disconnect, rainproof, 30A, 240 VAC, 3 poles, 4 wire, 3 fuses, GE no. TG4321R (0874010) | \$105.00 | \$630.00 |
| 13 | 3.00 | EA | 0012 - Switch, safety, 60 amperes, 240 volt, non-fusible, type 3R enclosure, Cutler-Hammer no. DG322URB (087406A) | \$285.00 | \$855.00 |
| 14 | 100.00 | EA | 0013 - Switch, safety, 100 amp, 600 volt, 3 pole, non-fusible, NEMA 3R, with 2 in hub, Cutler-Hammer no. DH363UR (0874140) | .25 | \$25.00 |
| 15 | 50.00 | EA | 0014 - Connector, cable, nonmetallic sheathed (Romex), die cast zinc, two screw, 3/8 in for 1/2 in KO, 14-2 to 12-2 cable, Appleton no. C-500 (087796A) | .25 | \$12.50 |
| 16 | 16.00 | EA | 0015 - Strap, 2 hole, for 1-1/4 inch emt conduit (0879980) | \$8.50 | \$136.00 |
| 17 | 6.00 | EA | 0016 - Holder, fuse, 30 amperes, 600 volt, 3 pole, Shawmut no. 30353 (0880260) | \$8.85 | \$53.10 |
| 18 | 20.00 | EA | 0017 - Cap, service entrance, 2 in, aluminum, clamp type, Peco no. 175 (0880300) | ON CONTRACT #2850 | |
| 19 | 12.00 | EA | 0018 - Receptacle, duplex, brown, 15 amp, 125 volt, Pass and Seymour no. 3232 (0880620) | \$45.10 | \$541.20 |
| | | | 0019 - Fixture body, Hubbell no. VFC-100 | | |

DATE: 3/20/2017

Page: 7

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|------------|
| 20 | 30.00 | EA | (0880700) 0020 - Cover, duplex outlet, brown (0880880) | \$1.00 | \$30.00 |
| 21 | 50.00 | EA | 0021 - Connector, female, two conductor grounded, 15 amperes, 125 VAC, Woodhead no. 1547 (0881000) | \$8.90 | \$445.00 |
| 22 | 60.00 | EA | 0022 - Fixture, fluorescent, Lithonia no. DMW248HOAR*CW20 or equal, 120/277 volt, for wet location for 2-F48T12HO high output 54 watt lamps (0881200) | \$161.00 | \$9,660.00 |
| 23 | 6.00 | EA | 0023 - Nipple, aluminum conduit, 1-1/2 inch x 2 inch long (0881880) | \$5.66 | \$33.96 |
| 24 | 1,250.00 | LF | 0024 - Wire, Romex, 12/2 with ground, type NMB12/2WGRD, 250 ft per carton, PVC jacket (0882760) | .25 | \$312.50 |
| 25 | 100.00 | LF | 0025 - Wire, electrical, no. 14 stranded 4-conductor SOW-A/SO, ul listed, black neoprene jacket, copper (0882800) | .60 | 60.00 |
| 26 | 10.00 | EA | 0026 - Relay, triplexor alternator, 120 volt, 3 pump led's, 1 power led, Sta-Con brand no. 009-120-23 (0858010) | No Quote | |
| 27 | 36.00 | EA | 0027 - Base, relay, 8-pin, SPDT/DPDT/3PDT, 10 amp, 300 volt, Idac no. SR2P-06 (0858450) | \$6.75 | \$243.00 |
| 28 | 20.00 | EA | 0028 - Switch, micro, style 1, 15 amperes, SPDT, steel rod actuator, part no. 1AC2 (0872510) | \$61.86 | \$1,237.20 |

DATE: 3/20/2017

Page: 8

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|------------|
| 29 | 9.00 | EA | 0029 - Lever, standard, micro switch part no. MS-LSZ51D (0873070) | 18.65 | \$167.85 |
| 30 | 6.00 | EA | 0030 - Switch, micro limit, Honeywell no. 1LS1-L (0873110) | \$185.50 | \$1,113.00 |
| 31 | 50.00 | EA | 0031 - Locknut, conduit, 3/4 in, bonding type, Appleton no. GL-75 (0879470) | \$2.60 | \$130.00 |
| 32 | 2.00 | EA | 0032 - Motor, electric, 5 HP, 1725 RPM, 230/460 VAC, 3 phase, NEMA 164T, Baldor no. M3615T, TEFC (0891150) | \$481.85 | \$963.70 |

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CRAWFOR
E/R CTIC

DATE: 3/20/2017

BID NO.: 50-00119296

Page: 2

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are encouraged to submit electronically using this free service, while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

13

FOB DELIVERED

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(f), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37:2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

DATE: 3/20/2017

BID NO.: 60-00119296

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA, 70064-0009
604-364-2678

VENDOR:

BUYER: SFOLSE

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work is to be done in a workman-like manner, according to standard practices. Any deviations or alterations from the specifications must be indicated and backup documentation supplied with your quotation.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

7-21 DAYS

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (If applicable) _____

| | |
|---|------------------------|
| *** ALL BIDDERS MUST COMPLETE SECTION BELOW *** | |
| FIRM NAME: CRAWFORD ELECTRIC SUPPLY | |
| SIGNATURE: (Must be signed here) Loni Spurlock | TITLE: Operations Mgr. |
| PRINT OR TYPE NAME: LONI SPURLOCK | |
| ADDRESS: 200 L & A ROAD | |
| CITY, STATE: METairie, LA | ZIP: 70001 |
| TELEPHONE: (504) 731-0480 | FAX: (504) 731-0490 |
| EMAIL ADDRESS: JLEBLANC AT CESCO LTD. Com | |

TOTAL PRICE OF ALL BID ITEMS: \$ 13156.20

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 5

BID NO.: 50-00119296

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|--------|
| | | | ELECTRICAL STOCK SUPPLIES NEEDED FOR THE JEFFERSON PARISH EB SEWERAGE DEPARTMENT | | |
| 1 | 4.00 | EA | 0001 - Kit, solenoid rebuild, Asco Red-Hat part no. 224150 (0826480) | — | — |
| 2 | 6.00 | EA | 0002 - Kit, contact, auxiliary, Furnas no. 49AAFO, size 00 thru 3-1/2 (0851990) | — | — |
| 3 | 30.00 | EA | 0003 - Fuse, glass, type 3AG, 5 AMP, Busseman no. MDL-5 (0856380) <i>MERSEN GDLS</i> | .89¢ | 26.70 |
| 4 | 50.00 | EA | 0004 - Fuse, sub miniature, Cefco part, no. CMA-1.25 (0856860) | — | — |
| 5 | 200.00 | EA | 0005 - Connector, female, Sta-Con, 12-10 wire range, insulated, T and B no. 10RC2577 ✓ (0870380) | .65¢ | 130.00 |
| 6 | 300.00 | EA | 0006 - Connector, female, Sta-Con, 18-14 wire range, insulated, T and B no. 14RB250F ✓ (0870380) | .54¢ | 162.00 |
| 7 | 100.00 | EA | 0007 - Ring, Sta-Kon, 12-10, no. 10 Insulated, Thomas and Betts no. 10RC10 ✓ (0870680) | .48¢ | 48.00 |
| 8 | 200.00 | EA | 0008 - Ring, Sta-Kon, 12-10, 1/4 hole, Insulated, Thomas and Betts no. 10RC14 ✓ (0870690) | .58¢ | 116.00 |
| 9 | 8.00 | EA | 0009 - Switch, pressure, adjustable range 5-80 PSI, Barksdale model no. D1H-A80 (0872630) | — | — |
| 10 | 6.00 | EA | 0010 - Switch, safety, 100 amp, 240 volt, 4 wire, fusible, type 3R | 158.00 | 948.00 |

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 6

BID NO.: 60-00119298

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|--------|
| | | | <i>SIEMENS GF323NR</i> enclosure, Cutler Hammer no. DG323NRB (0874000) | | |
| 11 | 2.00 | EA | 0011 - Switch, disconnect, rainproof, 30A, 240 VAC, 3 poles, 4 wire, 3 fuses, GE no. TG4321R <i>SIEMENS GF321NR</i> (0874010) | 57.00E | 114.00 |
| 12 | 6.00 | EA | 0012 - Switch, safety, 60 amperes, 240 volt, non-fusible, type 3R enclosure, Cutler-Hammer no. DG322URB (087406A) <i>SIEMENS GNF322R</i> | 84.00E | 504.00 |
| 13 | 3.00 | EA | 0013 - Switch, safety, 100 amp, 600 volt, 3 pole, non-fusible, NEMA 3R, with 2 in hub, Cutler-Hammer no. DH363UR (0874140) <i>SIEMENS HNF363R</i> | 245.00E | 735.00 |
| 14 | 100.00 | EA | 0014 - Connector, cable, nonmetallic sheathed (Romex), die cast zinc, two screw, 3/8 in for 1/2 in KO, 14-2 (c 12-2 cable, Appleton no. C-500 (087796A) <i>CROUSE HINDS 759DC</i> | 23.00C | 23.00 |
| 15 | 60.00 | EA | 0015 - Strap, 2 hole, for 1-1/4 inch emt conduit (0879890) <i>ARLINGTON 363</i> | .17E | 8.50 |
| 16 | 16.00 | EA | 0016 - Holder, fuse, 30 amperes, 600 volt, 3 pole, Shawmut no. 30353 (0880260) | 22.00E | 352.00 |
| 17 | 6.00 | EA | 0017 - Cap, service entrance, 2 in, aluminum, clamp type, Peco no. 175 (0880300) <i>ARLINGTON 145</i> | 5.40E | 32.40 |
| 18 | 20.00 | EA | 0018 - Receptacle, duplex, brown, 15 amp, 125 volt, Pass and Seymour no. 3232 (0880620) | .48E | 9.60 |
| 19 | 12.00 | EA | 0019 - Fixture body, Hubbell no. VFC-100 | — | — |

DATE: 3/20/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 7

BID NO.: 60-00119286

SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|---------------------------|----------------|
| | | | (0880700) | | |
| 20 | 30.00 | EA | 0020 - Cover, duplex outlet, brown (0880880) <i>P+S TP8</i> | <i>.25E</i> | <i>7.50</i> |
| 21 | 60.00 | EA | 0021 - Connector, female, two conductor grounded, 15 amperes, 125 VAC, Woodhead no. 1547 ✓ (0881000) | <i>7.50E</i> | <i>375.00</i> |
| 22 | 60.00 | EA | 0022 - Fixture, fluorescent, Lithonia no. DMW248H0AR*CW20 or equal, <i>(DISCONTINUED)</i> 120/277 volt, for wet location for 2-F48T12HO high output 54 watt lamps (0881200) | <i>151.50E</i> | <i>9090.00</i> |
| 23 | 6.00 | EA | <i>LITHONIA DMW 248T8 HO MVOLT CW20</i> 0023 - Nipple, aluminum conduit, 1-1/2 inch x 2 inch long (0881880) | <i>GEB1015 (NO LAMPS)</i> | |
| 24 | 1,250.00 | LF | 0024 - Wire, Romex, 12/2 with ground, type NMB12/2WGRD, 250 ft per carton, PVC jacket (0882780) | <i>.30 FT</i> | <i>375.00</i> |
| 25 | 100.00 | LF | 0025 - Wire, electrical, no. 14 stranded 4-conductor SOW-A/80, ul listed, black neoprene jacket, copper (0882800) | <i>.67 FT</i> | <i>67.00</i> |
| 26 | 10.00 | EA | 0026 - Relay, triplexor alternator, 120 volt, 3 pump led's, 1 power led, Sta-Con brand no. 009-120-23 (0888010) | — | — |
| 27 | 36.00 | EA | 0027 - Base, relay, 8-pin, SPDT/DPDT/3PDT, 10 amp, 300 volt, Idco no. BR2P-05 (0888450) | — | — |
| 28 | 20.00 | EA | 0028 - Switch, micro, style 1, 15 amperes, SPDT, steel rod actuator, part no. 1AC2 (0872510) | — | — |

DATE: 3/20/2017

Page: 8

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119298

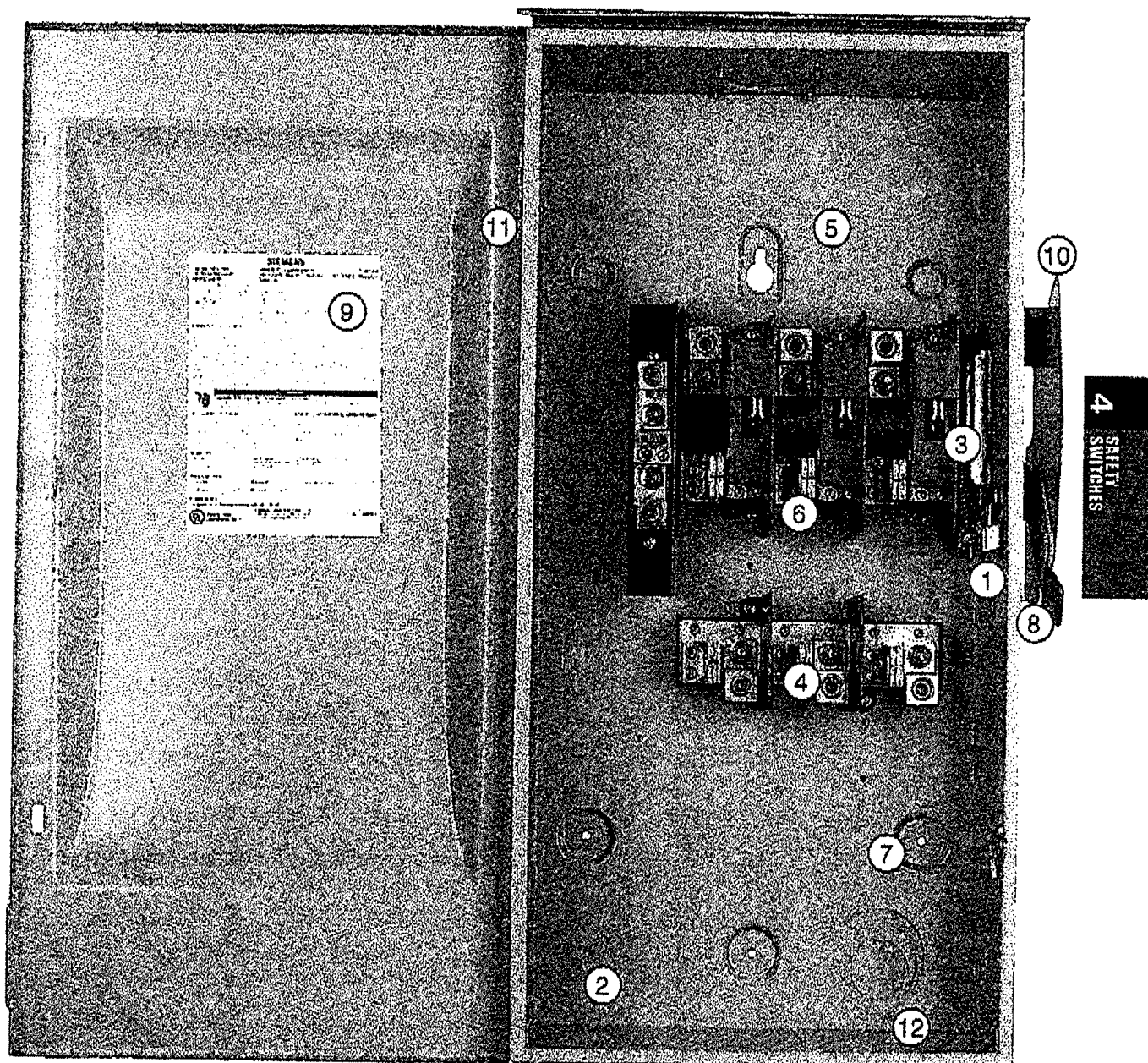
SEALED BID

| ITEM NUMBER | QUANTITY | U/M | DESCRIPTION OF ARTICLES | UNIT PRICE QUOTED | TOTALS |
|----------------|----------|-----|---|----------------------|--------------|
| 29 | 9.00 | EA | 0029 - Lever, standard, micro switch part no. MS-LSZ51D (0873070) | — | — |
| 30 | 8.00 | EA | 0030 - Switch, micro limit, Honeywell no. 1LS1-L (0873110) | — | — |
| 31 | 50.00 | EA | 0031 - Locknut, conduit, 3/4 in, bonding type, Appleton no. GL-75 (0879470) <i>ARLINGTON 5675</i> | <i>65¢</i> | <i>32.50</i> |
| 32 | 2.00 | EA | 0032 - Motor, electric, 5 HP, 1725 RPM, 230/460 VAC, 3 phase, NEMA 184T, Baldor no. M3816T, TEFC (0891150) | — | — |

General Duty Safety Switches

Features (60-600A)

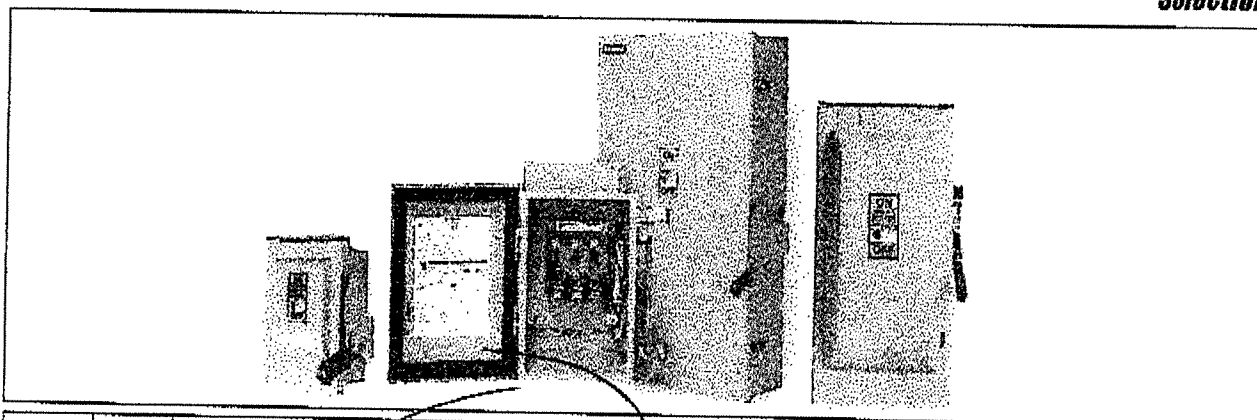
Product Overview



1. Cover interlock
2. Tangential knockouts through 600A for easy conduit lineup
3. Quick-make, quick-break operating mechanism that ensures positive operation
4. Provisions for T, R, J, H, and K class fuses (T & J 100-600A)
5. Generous wiring gutters that meet or exceed NEC wire-bending space requirements
6. Visible blade, double-break switch action
7. Positive 2 or 3 point mounting
8. Highly visible red handle grip
9. Informative door labeling which includes replacement parts list
10. Handle and cover padlocking provisions
11. Side-hinged door that opens 180 degrees for easier wiring
12. A unique enclosure design that adds rigidity and strength. Its rolled edge prevents cuts and scrapes to conductors and to installer's hands

Heavy Duty Safety Switches

Selection



4
SAFETY
SWITCHES

| System | Ampere Rating | Indoor - Type 1 | | Outdoor - Type 3R | | Horsepower Ratings | | | | | | | |
|--------|---------------|-----------------|------------------|-------------------|------------------|--------------------|---------|----------|---------|----------|---------|---------|---------|
| | | Catalog Number | Ship. Wt. (lbs.) | Catalog Number | Ship. Wt. (lbs.) | 240 Volt | | 480 Volt | | 600 Volt | | 250V DC | 600V DC |
| | | | | | | 1-Phase | 3-Phase | 1-Phase | 3-Phase | 1-Phase | 3-Phase | | |

600 Volt Non-Fusible[®]

2-Pole[®]

480 Volt AC / 600 Volt AC / 600 Volt DC

| | | | | | | | | | | | | | |
|--|-----|--------|-----|---------|-----|----|---|-------|---|----|---|----|----|
| | 30 | HNF261 | 12 | HNF261R | 13 | — | — | 7 1/2 | — | 10 | — | 5 | 15 |
| | 60 | HNF262 | 19 | HNF262R | 20 | — | — | 20 | — | 25 | — | 10 | 30 |
| | 100 | HNF263 | 24 | HNF263R | 25 | — | — | 30 | — | 40 | — | 20 | 50 |
| | 400 | HNF265 | 108 | HNF265R | 113 | 15 | — | 50 | — | 50 | — | 40 | 50 |
| | 600 | HNF266 | 111 | HNF266R | 115 | 15 | — | 50 | — | 50 | — | 50 | 50 |

3-Pole

480 Volt AC / 600 Volt AC / 250 Volt DC

| | | | | | | | | | | | | | |
|--|------|----------------------|-----|-----------------------|-----|----|-----|-------|-----|----|-----|----|-----------------|
| | 30 | HNF361 | 12 | HNF361R | 13 | 5 | 10 | 7 1/2 | 20 | 10 | 30 | 5 | — |
| | 30 | — | — | HNF361RL [®] | 18 | 5 | 10 | 7 1/2 | 20 | 10 | 30 | 5 | — |
| | 60 | HNF362H [®] | 11 | HNF362RH [®] | 11 | 10 | 20 | 20 | 60 | 20 | 40 | 10 | — |
| | 60 | HNF362 [®] | 18 | HNF362R [®] | 19 | 10 | 20 | 20 | 60 | 25 | 60 | 10 | 30 [®] |
| | 60 | — | — | HNF362RL [®] | 24 | 10 | 20 | 20 | 50 | 25 | 60 | 10 | 30 [®] |
| | 100 | HNF363 [®] | 23 | HNF363R [®] | 24 | 15 | 40 | 30 | 75 | 40 | 100 | 20 | 50 [®] |
| | 200 | HNF364 [®] | 46 | HNF364R [®] | 47 | 15 | 80 | 50 | 125 | 50 | 150 | 40 | 50 |
| | 400 | HNF365 | 114 | HNF365R | 118 | 15 | 125 | 50 | 250 | 50 | 350 | 50 | — |
| | 600 | HNF366 | 116 | HNF366R | 120 | 15 | 200 | 50 | 400 | 50 | 500 | 50 | — |
| | 800 | HNF367 | 295 | HNF367R | 295 | 15 | 250 | 50 | 500 | 50 | 500 | 50 | — |
| | 1200 | HNF368 | 305 | HNF368R | 307 | 15 | 250 | 50 | 500 | 50 | 500 | 50 | — |

600 Volt Non-Fusible[®]

2-Pole[®]

480 Volt AC / 600 Volt AC / 600 Volt DC

| | | | | | | | | | | | | | |
|--|-----|------------------------------------|-----|---------------------------------|-----|----|---|-------|---|----|---|----|----|
| | 30 | Type 4 / 4X Stainless [®] | | Type 12 Industrial [®] | | — | — | 7 1/2 | — | 10 | — | 5 | 15 |
| | 60 | HNF261S | 13 | HNF261J | 13 | — | — | — | — | — | — | — | — |
| | 80 | HNF262S | 20 | HNF262J | 20 | — | — | 20 | — | 25 | — | 10 | 30 |
| | 100 | HNF263S | 25 | HNF263J | 25 | — | — | 30 | — | 40 | — | 20 | 50 |
| | 400 | HNF265S | 113 | HNF265J | 114 | 15 | — | 50 | — | — | — | 40 | 50 |
| | 600 | HNF266S | 115 | HNF266J | 120 | 15 | — | 50 | — | — | — | 50 | 50 |

3-Pole

480 Volt AC / 600 Volt AC / 250 Volt DC

| | | | | | | | | | | | | | |
|--|------|-----------------------|-----|-----------------------|-----|----|-----|-------|-----|----|-----|----|-----------------|
| | 30 | HNF361S | 13 | HNF361J | 13 | 5 | 10 | 7 1/2 | 20 | 10 | 30 | 5 | — |
| | 60 | HNF362SH [®] | 15 | HNF362JH [®] | 14 | 10 | 20 | 20 | 50 | 20 | 40 | 10 | — |
| | 60 | HNF362S [®] | 19 | HNF362J [®] | 19 | 10 | 20 | 20 | 50 | 25 | 60 | 10 | — |
| | 100 | HNF363S [®] | 24 | HNF363J [®] | 24 | 15 | 40 | 30 | 75 | 40 | 100 | 20 | 30 [®] |
| | 200 | HNF364S [®] | 47 | HNF364J [®] | 47 | 15 | 80 | 50 | 125 | 50 | 150 | 40 | 50 |
| | 400 | HNF365S | 118 | HNF365J | 119 | 15 | 125 | 50 | 250 | 50 | 350 | 50 | — |
| | 600 | HNF366S | 120 | HNF366J | 120 | 15 | 200 | 50 | 400 | 50 | 500 | 50 | — |
| | 800 | HNF367S | 295 | HNF367J | 295 | 15 | 250 | 50 | 500 | 50 | 500 | 50 | — |
| | 800 | — | — | — | — | — | — | — | — | — | — | — | — |
| | 1200 | HNF368S | 310 | HNF368J | 310 | 15 | 250 | 50 | 500 | 50 | 500 | 50 | — |

■ Built to order. Allow 2-3 weeks for delivery.

® Also rated 800V DC.

® Compact switch (11.1" H, 6.6" W box less cover and handle).

Short circuit withstand rating—100,000 RMS sym. amps.

® Use 3-Pole switch for 200A application.

® Suitable for use as service entrance equipment except for

1200 when used on a 480 or 600V grounded wye system.

® Also rated type 3S / 3R.

® Indicates oversized enclosure (30A switch in a 50A enclosure or a 80A switch in a 100A enclosure).

® 600V DC and 600V DC horsepower rating shown requires (2) poles to be connected in series.

® 304 grade stainless steel. For switches with enclosures constructed from 316 grade stainless steel, see page 4-16.

Non-Metallic Sheathed Cable Connectors

Clamp, Set Screw & Duplex Type

QUICK-LOK™ NMQ SNAP-IN CONNECTOR CLAMP TYPE - ZINC DIE CAST

Features:

- No locknut required
- Easy to install: secure cable with set screw clamp, insert, and snap in

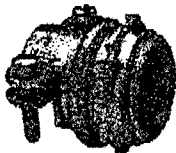
UL File No. E-302794



| Cat. # | Trade Size | K.O. Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|------------|------------------------------|-----------|------------------|
| 50NMQ | 1/2" | 1/2" | 100 | 3 |
| | | For 2 conductor No.'s 14, 12 | | |
| 75NMQ | 3/4" | 3/4" | 100 | 7 |
| | | For 2 conductor No. 8 | | |
| | | 3 conductor No. 10 | | |

CLAMP TYPE - STEEL

UL File No. E-22132



| Cat. # | K.O. Size | Clamp Opening | | | Unit Qty. | Wt. Lbs. Per 100 |
|--------|-----------|---------------|--------|--------|----------------------------|------------------|
| | | Min. | Max. | Width | | |
| 631 | 1/2" | 1/4" | 1 1/4" | 1 1/2" | 20 | 14 |
| | | | | | For 2 conductor No.'s 8, 6 | |
| | | | | | 3 conductor No.'s 8, 6 | |
| 632 | 1" | 3/4" | 1 1/4" | 1 1/2" | 10 | 21 |
| | | | | | For 2 conductor No.'s 8, 6 | |
| | | | | | 3 conductor No.'s 8, 6 | |

NONMETALLIC CABLE CONNECTOR - PLASTIC

Applications:

- Used to terminate NM sheathed cable to a knockout in a dry location box or enclosure
- For use with one or two cables



| Cat. # | Trade Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|------------|-----------|------------------|
| NMC1 | 1/2" | 100 | 1 |
| NMC2 | 3/4" | 50 | 1 |

Crouse-Hinds

by W.T.N

www.crouse-hinds.com US: 1-866-764-5454

CLAMP TYPE - ZINC DIE CAST

UL File No. E-302794

UL File No. E-22134



| Cat. # | Trade Size | K.O. Size | Unit Qty. | Wt. Lbs. Per 100 |
|--------|------------|----------------------------------|-----------|------------------|
| 759DC | 1/2" | 1/2" | 100 | 4 |
| | | For 2 conductor No.'s 14, 12, 10 | | |
| | | 3 conductor No.'s 14, 12 | | |
| 2631 | 3/4" | 3/4" | 50 | 8 |
| | | For 3 conductor No.'s 8, 6 | | |
| 2632 | 1" | 1" | 25 | 12 |
| | | For 3 conductor No.'s 8, 4 | | |
| 2633 | 1 1/4" | 1 1/4" | 10 | 22 |
| | | For 3 conductor No.'s 3, 2 | | |
| 2670 | 1 1/2" | 1 1/2" | 5 | 25 |
| | | For 3 conductor No. 2 / 0 | | |
| 2671 | 2" | 2" | 10 | 40 |
| | | For 3 conductor No. 4 / 0 | | |

SET SCREW TYPE - ZINC DIE CAST

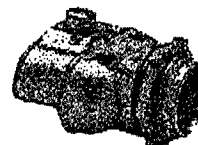
UL File No. E-19188, E-19189



| Cat. # | Trade Size | Unit Qty. | Wt. Lbs. Per 100 |
|---------|------------|-----------|------------------|
| ACB88DC | 3/8" | 50 | 35 |

DUPLEX TYPE - ZINC DIE CAST

UL File No. E-19188



| Cat. # | Trade Size | Diam. of Opening for Cable | Diam. of Bushed Hole | Unit Qty. | Wt. Lbs. Per 100 |
|--------|------------|----------------------------|----------------------|-----------|------------------|
| 2609 | 1/2" | 1/2" | 1/4" | 25 | 13 |

*UL Listed as grounding means.

CP



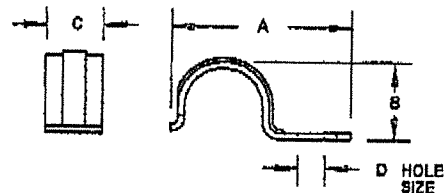
Arlington

Heavy-Duty 1-Hole EMT Straps

Plated steel, Click-on.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | EMT Size | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|----------|
| 370 | 00370 | 1/2 | 100 | 1000 | 1.700 | .700 | .562 | .250 |
| 371 | 00371 | 3/4 | 100 | 1000 | 1.935 | .975 | .625 | .250 |
| 372 | 00372 | 1 | 50 | 500 | 2.210 | 2.210 | .750 | .312 |
| 373 | 00373 | 1-1/4 | 25 | 250 | 2.800 | 2.800 | .875 | .375 |
| 374 | 00374 | 1-1/2 | 25 | 100 | 3.140 | 3.140 | 1.000 | .375 |
| 375 | 00375 | 2 | 25 | 100 | 3.890 | 3.890 | 1.125 | .437 |
| 346 | 00346 | 2-1/2 | 25 | 25 | 4.927 | 4.927 | 1.250 | .562 |
| 347 | 00347 | 3 | 25 | 25 | 5.560 | 5.560 | 1.250 | .562 |
| 348 | 00348 | 3-1/2 | 10 | 10 | 6.337 | 6.337 | 1.250 | .562 |
| 349 | 00349 | 4 | 10 | 10 | 6.811 | 6.811 | 1.250 | .562 |

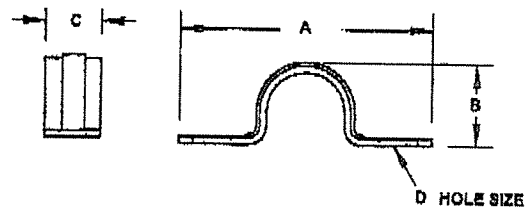


2-Hole EMT Straps

Plated steel, Click-on.

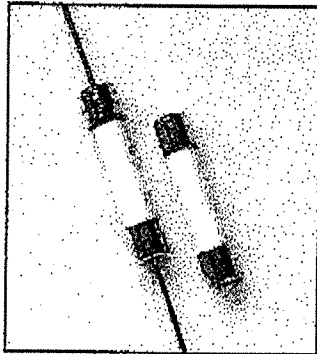


| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | EMT Size | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|----------|
| 360 | 00360 | 1/2 | 100 | 1000 | 2.200 | .790 | .562 | .187 |
| 361 | 00361 | 3/4 | 50 | 500 | 2.700 | .980 | .825 | .187 |
| 362 | 00362 | 1 | 50 | 250 | 2.975 | 1.185 | .688 | .187 |
| 363 | 00363 | 1-1/4 | 50 | 250 | 3.650 | 1.535 | .750 | .253 |
| 364 | 00364 | 1-1/2 | 25 | 250 | 4.250 | 1.670 | .875 | .253 |
| 365 | 00365 | 2 | 25 | 250 | 4.775 | 2.300 | 1.000 | .375 |
| 356 | 00356 | 2-1/2 | 25 | 100 | 5.850 | 2.855 | 1.000 | .375 |
| 357 | 00357 | 3 | 25 | 25 | 6.480 | 3.425 | 1.000 | .375 |
| 358 | 00358 | 3-1/2 | 10 | 10 | 7.300 | 3.925 | 1.000 | .375 |
| 359 | 00359 | 4 | 10 | 10 | 7.895 | 4.390 | 1.000 | .375 |



EMT

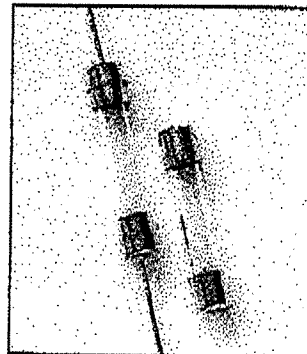
ELECTRONIC/GLASS FUSES



GSA / GSA-V

Ceramic Body
Time Delay
1/4" x 1-1/4"
1-1/2" Axial Leads Optional

1/16A through 8A, 250VAC, UL Listed - 10, 12, 15A, 250V UL Recognized
1/16A through 8A, 250VAC, CSA Certified - 10, 12, 15A, 250V CSA Recognized
20A, 250VAC, 25 & 30A, 125VAC



GDL / GDL-V

Glass Body
Time Delay
1/4" x 1-1/4"
1-1/2" Axial Leads Optional

1/16A through 8A, 250VAC, UL Listed and CSA Certified
10A through 15A, 125VAC, UL Listed and CSA Certified
20A through 30A, 32VAC, UL Listed to U.S. and Canadian safety standards

Standard Fuse Ampere Ratings

| CATALOG NUMBER | AXIAL LEAD CAT. NO | AMPERE RATING | VOLTS | I.R. |
|----------------|--------------------|---------------|-------|------|
| GSA1/16 | GSA-V1/16 | 1/16A | 250V | 1 |
| GSA1/10 | GSA-V1/10 | 1/10A | 250V | 1 |
| GSA1/8 | GSA-V1/8 | 1/8A | 250V | 1 |
| GSA15/100 | GSA-V15/100 | 15/100A | 250V | 1 |
| GSA175/1000 | GSA-V175/1000 | 175/1000A | 250V | 1 |
| GSA3/16 | GSA-V3/16 | 3/16A | 250V | 1 |
| GSA2/10 | GSA-V2/10 | 2/10A | 250V | 1 |
| GSA1/4 | GSA-V1/4 | 1/4A | 250V | 1 |
| GSA3/10 | GSA-V3/10 | 3/10A | 250V | 1 |
| GSA3/8 | GSA-V3/8 | 3/8A | 250V | 1 |
| GSA4/10 | GSA-V4/10 | 4/10A | 250V | 1 |
| GSA1/2 | GSA-V1/2 | 1/2A | 250V | 1 |
| GSA6/10 | GSA-V6/10 | 6/10A | 250V | 1 |
| GSA7/10 | GSA-V7/10 | 7/10A | 250V | 1 |
| GSA3/4 | GSA-V3/4 | 3/4A | 250V | 1 |
| GSA8/10 | GSA-V8/10 | 8/10A | 250V | 1 |
| GSA1 | GSA-V1 | 1A | 250V | 1 |
| GSA1-1/4 | GSA-V1-1/4 | 1-1/4A | 250V | 2 |
| GSA1-1/2 | GSA-V1-1/2 | 1-1/2A | 250V | 2 |
| GSA1-6/10 | GSA-V1-6/10 | 1-6/10A | 250V | 2 |
| GSA2 | GSA-V2 | 2A | 250V | 2 |
| GSA2-1/4 | GSA-V2-1/4 | 2-1/4A | 250V | 2 |
| GSA2-1/2 | GSA-V2-1/2 | 2-1/2A | 250V | 2 |
| GSA2-8/10 | GSA-V2-8/10 | 2-8/10A | 250V | 2 |
| GSA3 | GSA-V3 | 3A | 250V | 2 |
| GSA3-2/10 | GSA-V3-2/10 | 3-2/10A | 250V | 2 |
| GSA3-1/2 | GSA-V3-1/2 | 3-1/2A | 250V | 2 |
| GSA4 | GSA-V4 | 4A | 250V | 3 |
| GSA5 | GSA-V5 | 5A | 250V | 3 |
| GSA6 | GSA-V6 | 6A | 250V | 3 |
| GSA6-1/4 | GSA-V6-1/4 | 6-1/4A | 250V | 3 |
| GSA7 | GSA-V7 | 7A | 250V | 3 |
| GSA8 | GSA-V8 | 8A | 250V | 3 |
| GSA10 | GSA-V10 | 10A | 250V | 4 |
| GSA12 | GSA-V12 | 12A | 250V | 4 |
| GSA15 | GSA-V15 | 15A | 250V | 4 |
| GSA20 | GSA-V20 | 20A | 250V | 5 |
| GSA25 | GSA-V25 | 25A | 125V | 6 |
| GSA30 | GSA-V30 | 30A | 125V | 6 |



Standard Fuse Ampere Ratings

| CATALOG NUMBER | AXIAL LEAD CAT. NO | AMPERE RATING | VOLTS | I.R. |
|----------------|--------------------|---------------|-------|------|
| GDL1/16 | GDL-V1/16 | 1/16A | 250V | 1 |
| GDL1/10 | GDL-V1/10 | 1/10A | 250V | 1 |
| GDL1/8 | GDL-V1/8 | 1/8A | 250V | 1 |
| GDL15/100 | GDL-V15/100 | 15/100A | 250V | 1 |
| GDL175/1000 | GDL-V175/1000 | 175/1000A | 250V | 1 |
| GDL3/16 | GDL-V3/16 | 3/16A | 250V | 1 |
| GDL2/10 | GDL-V2/10 | 2/10A | 250V | 1 |
| GDL1/4 | GDL-V1/4 | 1/4A | 250V | 1 |
| GDL3/10 | GDL-V3/10 | 3/10A | 250V | 1 |
| GDL3/8 | GDL-V3/8 | 3/8A | 250V | 1 |
| GDL4/10 | GDL-V4/10 | 4/10A | 250V | 1 |
| GDL1/2 | GDL-V1/2 | 1/2A | 250V | 1 |
| GDL6/10 | GDL-V6/10 | 6/10A | 250V | 1 |
| GDL7/10 | GDL-V7/10 | 7/10A | 250V | 1 |
| GDL3/4 | GDL-V3/4 | 3/4A | 250V | 1 |
| GDL8/10 | GDL-V8/10 | 8/10A | 250V | 1 |
| GDL1 | GDL-V1 | 1A | 250V | 1 |
| GDL1-1/4 | GDL-V1-1/4 | 1-1/4A | 250V | 2 |
| GDL1-1/2 | GDL-V1-1/2 | 1-1/2A | 250V | 2 |
| GDL1-6/10 | GDL-V1-6/10 | 1-6/10A | 250V | 2 |
| GDL1-8/10 | GDL-V1-8/10 | 1-8/10A | 250V | 2 |
| GDL2 | GDL-V2 | 2A | 250V | 2 |
| GDL2-1/4 | GDL-V2-1/4 | 2-1/4A | 250V | 2 |
| GDL2-1/2 | GDL-V2-1/2 | 2-1/2A | 250V | 2 |
| GDL2-8/10 | GDL-V2-8/10 | 2-8/10A | 250V | 2 |
| GDL3 | GDL-V3 | 3A | 250V | 2 |
| GDL3-2/10 | GDL-V3-2/10 | 3-2/10A | 250V | 2 |
| GDL4 | GDL-V4 | 4A | 250V | 3 |
| GDL5 | GDL-V5 | 5A | 250V | 3 |
| GDL6 | GDL-V6 | 6A | 250V | 3 |
| GDL6-1/4 | GDL-V6-1/4 | 6-1/4A | 250V | 3 |
| GDL7 | GDL-V7 | 7A | 250V | 3 |
| GDL8 | GDL-V8 | 8A | 250V | 3 |
| GDL10 | GDL-V10 | 10A | 125V | 4 |
| GDL12 | GDL-V12 | 12A | 125V | 4 |
| GDL15 | GDL-V15 | 15A | 125V | 4 |
| GDL20 | GDL-V20 | 20A | 32V | 5 |
| GDL25 | GDL-V25 | 25A | 32V | 5 |
| GDL30 | GDL-V30 | 30A | 32V | 5 |

1. 250VAC @ 35A I.R./125VAC @ 10KA I.R.
2. 250VAC @ 100A I.R./125VAC @ 10KA I.R.
3. 250VAC @ 200A I.R./125VAC @ 10KA I.R.
4. 250VAC @ 750A I.R./125VAC @ 10KA I.R.
5. 250VAC @ 400A I.R./125VAC @ 10KA I.R.
6. 125VAC @ 400A I.R.

1. 250VAC @ 35A I.R./125VAC @ 10KA I.R.
2. 250VAC @ 100A I.R./125VAC @ 10KA I.R.
3. 250VAC @ 200A I.R./125VAC @ 10KA I.R.
4. 125VAC @ 10KA I.R.
5. 32VAC @ 300A I.R.

Sta-Kon®

Disconnects
T&B Catalog Number:

UPC Number:
Status:
Description:

10RC-2577
78621083934
Active

Fully Insulated Nylon Female - 250 Series Disconnects For Wire Range
12-10 Length 1.04, Tab Size .250 x .032, Yellow
WEB_USE

US Cutsheet PDF Catalog Link

<http://www-public.tnb.com/contractor/docs/stakon.pdf>

Features

Unique construction of the female disconnect offers long-term dependability. Brazed seam serrated barrel provides maximum tensile strength.

General

| | |
|-----------------|-----------------------|
| Disconnect Type | Female - 250 Series |
| Insulation Type | Fully Insulated Nylon |
| Terminal Series | RC |
| Material | Brass |
| Finish | Electro-Tin Plated |
| Color | Yellow |
| Wire Range | 12-10 |
| Tab Size | .250 x .032 |

Dimension Information

| | |
|-----------------------------|------|
| Maximum Insulation (inches) | .225 |
| Stock Thickness | .04 |
| A (inches) | 1.04 |
| B (inches) | .36 |

Specifications

| | |
|---------------------|-----------|
| Temperature Rating | 105°C |
| Voltage Rating | 600V |
| Flammability Rating | UL 94 V-2 |

Tooling

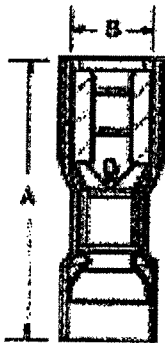
| | |
|-------------------|--|
| Tool Charts | Available on Website |
| Application Tools | WT145C, WT2000, WT112M, ERG4001, ERG4003 |
| Recommended Tool | ERG4001 |

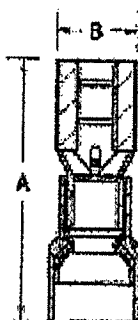
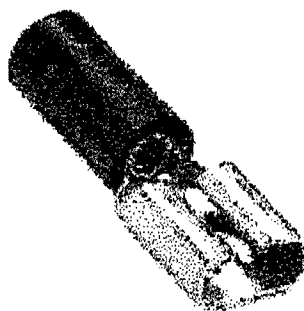
Packaging

| | |
|-----------------------|-------------------|
| T&B Order Multiple | 50 |
| T&B Inner Pack | 50 |
| Package in Units | 250 |
| Package Type | Standard |
| T&B Sold in UOM | Each |
| T&B Weight Per UOM | 0.78 lbs. per 100 |
| Alternate Package Qty | RC2573 |

Application Support

| | |
|----------|----------------------|
| Overview | Available on Website |
|----------|----------------------|





Sta-Kon®

Disconnects

T&B Catalog Number:

14RB-250F

UPC Number:

78821880077

Status:

Active

Description:

Insulated Vinyl Female - 250 Series Disconnects For Wire Range 18-14
Length 0.98, Tab Size .250 x .032, Blue

WEB_USE

US Cutsheet PDF Catalog Link

<http://www-public.tnb.com/contractor/docs/stakon.pdf>

Features

Unique construction of the female disconnect offers long-term dependability. Brazed seam serrated barrel provides maximum tensile strength.

General

| | |
|-----------------|---------------------|
| Disconnect Type | Female - 250 Series |
| Insulation Type | Insulated Vinyl |
| Terminal Series | RB |
| Material | Brass |
| Finish | Electro-Tin Plated |
| Color | Blue |
| Wire Range | 18-14 |
| Tab Size | .250 x .032 |

Dimension Information

| | |
|-----------------------------|------|
| Maximum Insulation (inches) | .170 |
| Stock Thickness | .03 |
| A (inches) | .98 |
| B (inches) | .29 |

Specifications

| | |
|---------------------|-----------|
| Temperature Rating | 105°C |
| Voltage Rating | 800V |
| Flammability Rating | UL 94 V-0 |

Tooling

| | |
|-------------------|--|
| Tool Charts | Available on Website |
| Application Tools | WT145C, WT2000, WT112M, ERG4001, ERG4003 |
| Recommended Tool | ERG4001 |

Packaging

| | |
|-----------------------|-------------------|
| T&B Order Multiple | 100 |
| T&B Inner Pack | 100 |
| Package in Units | 500 |
| Package Type | Standard |
| T&B Sold in UOM | Each |
| T&B Weight Per UOM | 0.35 lbs. per 100 |
| Alternate Package Qty | RB267 |

Application Support

Overview

Available on Website



Sta-Kon®

Ring Terminal

T&B Catalog Number:

10RC-10

UPC Number:

76621080042

Status:

Active

Description:

Insulated Vinyl Ring Terminal For Wire Range 12-10 Stud Size #10, Yellow

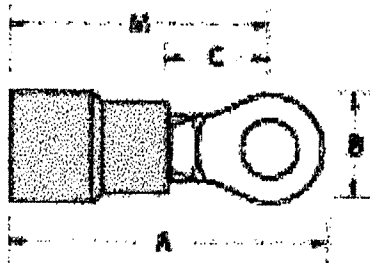
WEB USE

US Cutsheet PDF Catalog Link

<http://www-public.tnb.com/contractor/docs/stakon.pdf>

Features

These terminals are self-insulated with a PVC insulation sleeve of extra length to give protection and relieve bending stress at wire's flex point. Braided seam barrel is serrated to obtain high pull-out value.



General

| | |
|-----------------|--------------------|
| Insulation Type | Insulated Vinyl |
| Terminal Series | RC |
| Material | Copper |
| Finish | Electro-Tin Plated |
| Color | Yellow |
| Wire Range | 12-10 |
| Stud Size | #10 |

Dimension Information

| | |
|-----------------------------|------|
| Maximum Insulation (Inches) | .210 |
| Stock Thickness | .04 |
| A (Inches) | 1.06 |
| B (Inches) | .31 |
| C (Inches) | .27 |
| M (Inches) | .90 |

Specifications

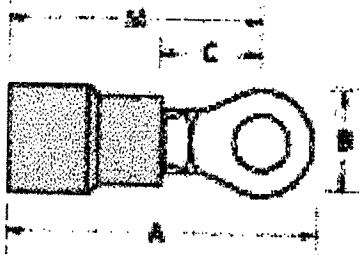
| | |
|---------------------|-----------|
| Temperature Rating | 105°C |
| Voltage Rating | 600V |
| Flammability Rating | UL 94 V-0 |

Tooling

| | |
|-------------------|--|
| Tool Charts | Available on Website |
| Application Tools | WT145C, WT2000, WT112M, ERG4001, ERG4003 |
| Recommended Tool | ERG4001 |

Packaging

| | |
|-----------------------|-------------------|
| T&B Order Multiple | 50 |
| T&B Inner Pack | 50 |
| Package In Units | 250 |
| Package Type | Standard |
| T&B Sold In UOM | Each |
| T&B Weight Per UOM | 0.52 lbs. per 100 |
| Alternate Package Qty | RC367 |



Sta-Kon®

Ring Terminal
T&B Catalog Number:

UPC Number:
Status:
Description:

10RC-14
78621880046
Active

Insulated Vinyl Ring Terminal For Wire Range 12-10 Stud Size 1/4, Yellow

WEB USE

US Cutsheet PDF Catalog Link

<http://www.public.tnb.com/contractor/docs/stakon.pdf>

Features

These terminals are self-insulated with a PVC insulation sleeve of extra length to give protection and relieve bending stress at wire's flex point. Braided seam barrel is serrated to obtain high pull-out value.

General

| | |
|-----------------|--------------------|
| Insulation Type | Insulated Vinyl |
| Terminal Series | RC |
| Material | Copper |
| Finish | Electro-Tin Plated |
| Color | Yellow |
| Wire Range | 12-10 |
| Stud Size | 1/4 |

Dimension Information

| | |
|-----------------------------|------|
| Maximum Insulation (inches) | .210 |
| Stock Thickness | .04 |
| A (inches) | 1.16 |
| B (inches) | .50 |
| C (inches) | .27 |
| M (inches) | .90 |

Specifications

| | |
|---------------------|-----------|
| Temperature Rating | 105°C |
| Voltage Rating | 600V |
| Flammability Rating | UL 94 V-0 |

Tooling

| | |
|-------------------|--|
| Tool Charts | Available on Website |
| Application Tools | WT146C, WT2000, WT112M, ERG4001, ERG4003 |
| Recommended Tool | ERG4001 |

Packaging

| | |
|-----------------------|-------------------|
| T&B Order Multiple | 50 |
| T&B Inner Pack | 50 |
| Package In Units | 250 |
| Package Type | Standard |
| T&B Sold In UOM | Each |
| T&B Weight Per UOM | 0.62 lbs. per 100 |
| Alternate Package Qty | RC717 |



**15A/125V TRADEMASTER® DUPLEX
RECEPTACLE, BROWN**

3232 | Pass & Seymour

FEATURES & BENEFITS

Our Pass & Seymour TradeMaster® receptacles combine a traditional look with reliable, time-tested operation for any residential application.



LEED
CONTRIBUTION



PRODUCT
ENVIRONMENTAL PROFILE

- High-impact resistant thermoplastic construction.
- Extra-long strap. Quickloop wire looping aid.
- Long-term blade retention.
- Longer tri-drive screws for easier #12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Side wire accepts #12 - #14 AWG solid wire.
- Push wire accepts #14 AWG solid only.
- Low profile face.
- Traditional contoured face.
- (3232 models) Self-grounding models provide automatic ground clip.

SPECIFICATIONS

GENERAL INFO

Color: Brown
Type: Duplex
Number Of Poles: 2

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

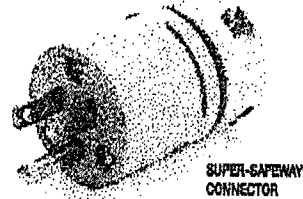
CSA Listing Info: C22.2 No.42
CSA Standard: Yes
cULus: Yes

WIRING DEVICES

15 AMP PLUGS AND CONNECTORS

• 125V - 2-Pole, 3-Wire - NEMA 5-15 / NEMA L5-15

Designed for rugged industrial and commercial use, Super-Safeway® devices share some of the advanced design features of their Watertite® counterparts. Their durable rubber housing resists heat, oil, impact, and chemicals. A patented self-centering cord clamp provides superior strain-relief for a range of cable sizes while speed screws aid in quick assembly of these dead-front back-wired devices pioneered by Woodhead. New Safeway+® wiring devices feature a 3-piece rubberized-nylon assembly that locks the device together with just two screws for quick, easy assembly while providing durability and protection with a rubber-coated nylon design. Safeway® nylon plugs and connectors are Woodhead's economical solution for industrial and commercial applications. Product photos are intended to show device style only and are not intended to reflect indicated configurations.



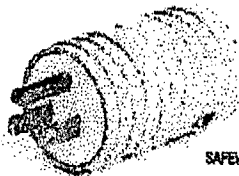
SUPER-SAFEWAY®
CONNECTOR



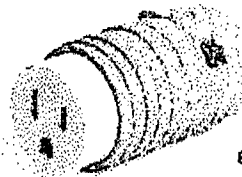
SUPER-SAFEWAY®
PLUG

Super-Safeway® Plugs and Connectors

| CONFIGURATION | VOLTAGE | LOCKING BLADE (L) | PLUG PART NO.¹ | CONNECTOR PART NO.¹ |
|---------------|---------|----------------------|----------------|------------------------|
| NEMA 5-15 | 125V | | 1447 | 1647 |
| NEMA L5-15 | 125V | • | 2447 | 2647 |



SAFEWAY+® PLUG



SAFEWAY+® CONNECTOR

Safeway+® Plugs and Connectors

| CONFIGURATION | VOLTAGE | PLUG PART NO.¹ | CONNECTOR PART NO.¹ |
|---------------|---------|----------------|------------------------|
| NEMA 5-15 | 125V | 5269-RB | 5269-RB |



SAFEWAY® PLUG



SAFEWAY® CONNECTOR

Safeway® Plugs and Connectors³

| CONFIGURATION | VOLTAGE | LOCKING BLADE (L) | PLUG PART NO.¹ | CONNECTOR PART NO.¹ |
|---------------|---------|----------------------|----------------|------------------------|
| NEMA 5-15 | 125V | | 5269 | 5269 |
| NEMA L5-15 | 125V | • | 4720 | 4720 |

¹ FOR CORD RANGES AND CORD SPECIFICATIONS, SEE PAGE 128.

² FOR EXTRA-HARD OUTDOOR USE, ORDER SUPER-SAFEWAY® IN UV RESISTANT BLACK. ADD "BLK" TO THE END OF THE PART NUMBER.

³ TO ORDER SAFEWAY® DEVICES IN YELLOW ADD A "YL" SUFFIX TO THE WOODHEAD PART NO.

UL MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS.
FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 202-209.



FEATURES & SPECIFICATIONS

INTENDED USE — Intended for low to medium mounting heights where dust, dirt, humidity, moisture, cold ambient spaces or corrosive elements are present. Ideal for canopies, dock areas, wastewater treatment, refrigerated areas, food processing and other non-hazardous environments. Certain airborne contaminants can diminish integrity of acrylic. [Click here for Acrylic Environmental Compatibility Table for suitable uses.](#)

CONSTRUCTION — Housing formed from impact resistant, UV stabilized, fiberglass reinforced polyester with cold-rolled steel enclosed wireway. Poured in gasketing provides a seal between housing and diffuser. Captive, corrosion-resistant cam-action latches secure the diffuser; six on 4' units, and ten on 8' units. Stainless steel latches available.

Finish: Painted parts pretreated with a five-stage iron-phosphate process to ensure superior paint adhesion and corrosion resistance, then finished with a high-gloss, baked white enamel.

OPTICS — High-Impact Acrylic diffuser with a stippled interior surface to spread lamp image.

ELECTRICAL — Thermally protected, resetting, Class P, HPF, non-PCB, UL Listed and CSA Certified ballast is standard. Starts instantly down to -20°F (-29°C).

AWM, TFM, THHN wire throughout, rated for required temperatures.

INSTALLATION — For unit or row installations, surface (ceiling or wall) or suspended mounting. Wall mounting; horizontal orientation only for use in damp locations.

LISTINGS — 120V, 277V and MVOLT are UL Listed and CSA Certified (standard). 347V is CSA Certified (see Options). NOM Certified (see Options). Listed for 25°C ambient and wet locations for covered-ceiling applications. IP65 rated. Optional IP67 rating available. Compliance to FDA/USDA requirements and/or NSF splash-zone certification.

WARRANTY — 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Actual performance may differ as a result of end-user environment and application.

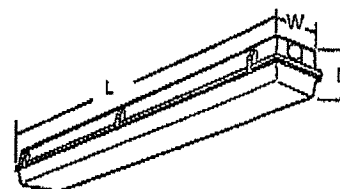
Note: Specifications subject to change without notice.

| |
|----------------|
| Catalog Number |
| Notes |
| Type |

Enclosed and Gasketed Industrial

DMW

HIGH OUTPUT
4' or 8' length
1 or 2 lamps



Specifications

Length: 50 (127.0)

98 (248.9)

Width: 8-1/8 (20.6)

Fixture depth: 5-5/8 (14.3)

All dimensions are shown in inches (centimeters) unless otherwise noted.

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: DMW 2 96T8HO MVOLT GEB10PS

| Series | Number of Lamps | Lamp type | Diffuser | Voltage | Ballast | Options |
|--------|-----------------|---------------------------|--------------------------------------|------------------------|--|--|
| DMW | 1 | 96T8HO 86W T8 380mA (96") | (blank) | 120 | GEB10IS T8 Electronic ballast, ≤10% THD, instant start | EL6DW Emergency battery pack (nominal 600 lumens) ¹ |
| | 2 | 48T8HO 44W T8HO (48") | 3" Deep high-impact acrylic (50% DR) | 277 | GEB10PS T8 electronic ballasts, ≤10% THD, programmed start | EL14DW Emergency battery pack (nominal 1400 lumens) ² |
| | | | | 347 | | GLR Internal fast-blow fusing ³ |
| | | | | MVOLT others available | | GMF Internal slow-blow fusing ³ |
| | | | | | | RIF1 Radio interference filter, one per fixture |
| | | | | | | STSL Stainless steel latches |
| | | | | | | WLF Wet location fittings (one pair; installed, top) |
| | | | | | | IP67 IP67 rated ⁴ |
| | | | | | | CSA CSA certified (only required for 347V) |
| | | | | | | NOM NOM certified |
| | | | | | | CS89 6' white cord, 16/3, no plug, wet location |
| | | | | | | CS88 6' Brad Harrison 16/3 cord and straight blade plug set ⁵ |
| | | | | | | MS1 Wet location occupancy sensor pre-wired ^{1,3} |

| Accessories: Order as separate catalog number | |
|---|---|
| BCD | Bracket for hanger chain mounting. Two per package ⁶ |
| HC36 | Chain hangers (1 pair; 36" long); Requires BCD |
| WLF | Wet location fittings (1 pair, not installed) |
| DMW/VRISM8 | Surface mounting brackets (pair) ⁷ |

Notes

- Available with 48T8HO only.
- Not compatible with 48T8HO. Must specify voltage; 120 or 277 only.
- Must specify voltage. Not available with MVOLT.
- 4' fixture requires 8 latches. 8' fixture requires 14 latches.
- For mounting up to 8' specify MS18; for mounting up to 20' specify MS120.
- For stainless steel, specify STS (ex: BCD STS).
- Brackets ship standard with fixture. For replacement purposes only.

DMW High Output

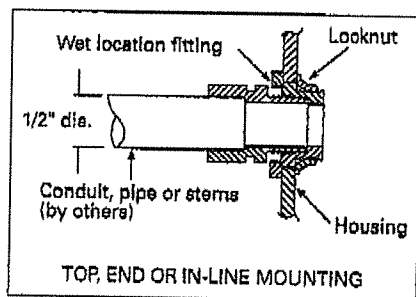
MOUNTING DATA

For upfit or row installation, surface (ceiling or wall) or suspended mounting.

DMW — Drill holes through housing and channel at appropriate locations. Includes gasketed wet location fittings on ends for power feeding/mounting. Fitting is threaded for 1/2" rigid conduit (optional WLF for top mounting). Attach to surface using fasteners and sealing washers (by others) appropriate to ceiling materials.

Unit installation — Minimum of two hangers required.

Row installation — Minimum of two hangers required. Recommended 1/2" nipple with union (by others) for DMW.



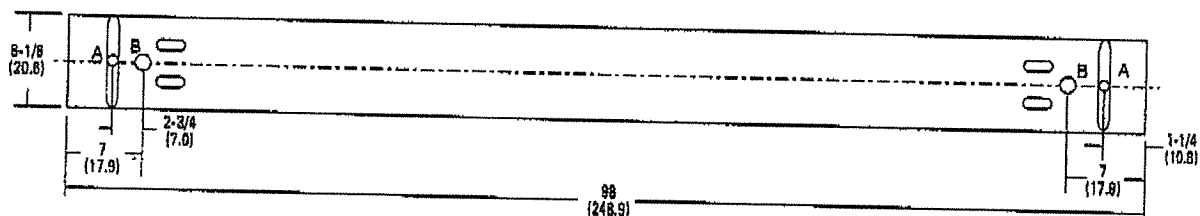
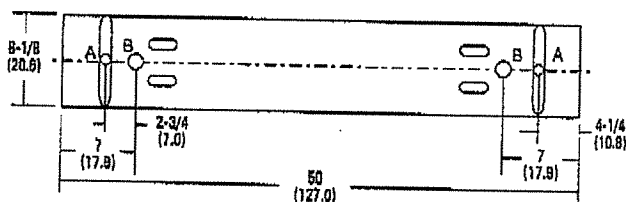
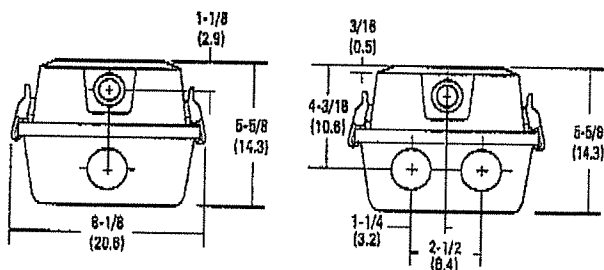
A = 11/16 (17) Dia.

B = 1-1/8 (29) Dia.

Recommended mounting locations
(field drilling required)

DIMENSIONS

Inches (centimeters). Subject to change without notice.



PHOTOMETRICS

Calculated using the zonal cavity method in accordance with IESNA LM41 procedure. Floor reflectance are 20%. Lamp configurations shown are typical. Full photometric data on these and other configurations available upon request.

| Energy (Calculated in accordance with IESNA standards (E-6)) | | | | | |
|--|---------------------|------------------|-------------|----------------|-------|
| LER.FW | ANNUAL ENERGY COST* | LAMP DESCRIPTION | LAMP LUMENS | BALLAST FACTOR | WATTS |
| 33.1 | \$7.23 | (2) F96T12HO | 7084 | .84 | 235 |
| 35.1 | \$6.83 | (2) F48T12HO | 4300 | .77 | 125 |

*Comparative yearly lighting energy cost per 1000 lumens.



NM-B

40 Engineers Road
Hempstead, N.Y., 11788
Ph: 631-234-8500
Fax: 631-234-8544

MADE IN THE USA

COLONIAL is a company that keeps its word and keeps its promises. From initial quality control testing to final shipment, our organization is comprised of dependable people intent upon always keeping our commitment. While our competitors all make various claims, COLONIAL consistently delivers a better product. COLONIAL is the wire and cable company that you can count on.

Non-metallic Sheathed Cable NM-B

DESCRIPTION

600 Volt Building Wire - Copper Conductors with 90° C THHN Insulation
Paper Sheath separates conductors from white PVC Jacket.

APPLICATION

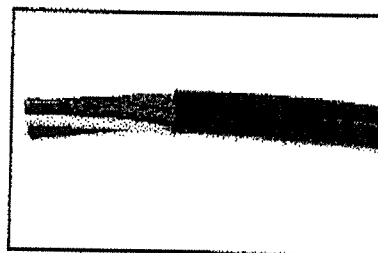
Colonial NM-B (Non-Metallic Sheathed Cable) may be used for either new wiring or for rewiring in normally dry locations at temperatures not exceeding 90° C as defined in article 336 of the National Electrical Code. NM-B may be used for both exposed and concealed work in one and two family dwellings or multi-family dwellings and other structures not exceeding three floors above grade. Type NM-B cable may be installed or run in air voids in masonry blocks or tile walls where such walls are not subject to excessive moisture or dampness. Type NM-B shall not be installed where exposed to corrosive fumes or vapors; nor shall it be embedded in masonry, concrete, fill or plaster, nor run in shallow chase in masonry or concrete and covered with plaster or similar finish. It is not permissible to use type NM-B cable as service entrance cables, in commercial garages, theaters and assembly halls, in motion picture studios, in storage battery rooms, in hallways, in any hazardous location, or embedded in poured concrete, cement or aggregate.

SPECIFICATIONS

U.L. Listed, Standard 719; E-24723; Conforms to Federal Specification JC-30-B

CABLE DATA

| CONDUCTOR | | | Jacket Thickness Mils | Approx. O.D. Finished | Standard Feet Per Put-Up | Approx. Net Wt. Lbs./M Ft. | | Amperacity |
|-----------------------------|----------------|---------------------------|-----------------------|-----------------------|--------------------------|----------------------------|---------------|------------|
| AWG Size | No. of Strands | Insulation Thickness Mils | | | | Without Grd Wire | With Grd Wire | |
| TWO CONDUCTOR | | | | | | | | |
| 14 | 1 | 19 | 30 | .18 x .39 | 250' | 54 | 62 | 15 |
| 12 | 1 | 19 | 30 | .20 x .42 | 250' | 70 | 85 | 20 |
| 10 | 1 | 24 | 30 | .23 x .50 | 250' | 102 | 130 | 30 |
| 8 | 19 | 35 | 30 | .31 x .65 | 125' | --- | 220 | 40 |
| 6 | 19 | 35 | 30 | .33 x .75 | 125' | --- | 305 | 55 |
| THREE CONDUCTORS | | | | | | | | |
| 14 | 1 | 19 | 30 | .350 | 250' | 70 | 80 | 15 |
| 12 | 1 | 19 | 30 | .385 | 250' | 109 | 120 | 20 |
| 10 | 1 | 24 | 30 | .418 | 250' | 156 | 170 | 30 |
| 8 | 19 | 35 | 30 | .62 | 125' | 270 | 265 | 40 |
| 6 | 19 | 35 | 30 | .75 | 125' | 330 | 360 | 55 |
| 4 | 19 | 40 | 30 | .900 | 125' | 480 | 625 | 70 |
| FOUR CONDUCTORS (2-CIRCUIT) | | | | | | | | |
| 14 | 1 | 19 | 30 | .375 | 250' | --- | 95 | 15 |
| 12 | 1 | 19 | 30 | .40 | 250' | --- | 140 | 20 |



14 ga SOOW Portable Power Cable - 90°C 600V

| Part Number | Size AWG | No. of Conductors | Conductor Strand | Nominal Insulation Thickness | | Nominal Overall Diameter | | Current Amps ** | Weight lbs./M |
|-------------|----------|-------------------|------------------|------------------------------|------|--------------------------|-------|-----------------|---------------|
| | | | | Inches | mm | Inches | mm | | |
| SOOW-14/2 | 14 | 2 | 41/30 | 0.045 | 1.14 | 0.500 | 12.70 | 18 | 151 |
| SOOW-14/3 | 14 | 3 | 41/30 | 0.045 | 1.14 | 0.590 | 13.46 | 18 | 176 |
| SOOW-14/4 | 14 | 4 | 41/30 | 0.045 | 1.14 | 0.570 | 14.48 | 15 | 210 |
| SOOW-14/5 | 14 | 5 | 41/30 | 0.045 | 1.14 | 0.650 | 16.51 | 12 | 275 |
| SOOW-14/6 | 14 | 6 | 41/30 | 0.045 | 1.14 | 0.710 | 18.03 | 12 | 315 |
| SOOW-14/7 | 14 | 7 | 41/30 | 0.045 | 1.14 | 0.710 | 18.03 | 10.5 | 345 |
| SOOW-14/8 | 14 | 8 | 41/30 | 0.045 | 1.14 | 0.760 | 19.30 | 10.5 | 385 |
| SOOW-14/9 | 14 | 9 | 41/30 | 0.045 | 1.14 | 0.830 | 21.08 | 10.5 | 410 |
| SOOW-14/10 | 14 | 10 | 41/30 | 0.045 | 1.14 | 0.830 | 21.08 | 7.5 | 430 |
| SOOW-14/12 | 14 | 12 | 41/30 | 0.045 | 1.14 | 0.870 | 22.10 | 7.5 | 485 |
| SOOW-14/14 | 14 | 14 | 41/30 | 0.045 | 1.14 | 1.000 | 25.40 | 7.5 | 590 |
| SOOW-14/16 | 14 | 16 | 41/30 | 0.045 | 1.14 | 1.030 | 26.16 | 7.5 | 665 |
| SOOW-14/18 | 14 | 18 | 41/30 | 0.045 | 1.14 | 1.100 | 27.94 | 7.5 | 710 |
| SOOW-14/20 | 14 | 20 | 41/30 | 0.045 | 1.14 | 1.155 | 29.34 | 7.5 | 780 |
| SOOW-14/24 | 14 | 24 | 41/30 | 0.045 | 1.14 | 1.260 | 32.00 | 6.7 | 985 |
| SOOW-14/28 | 14 | 28 | 41/30 | 0.045 | 1.14 | 1.330 | 33.78 | 6.7 | 1080 |
| SOOW-14/30 | 14 | 30 | 41/30 | 0.045 | 1.14 | 1.340 | 34.04 | 6.7 | 1130 |
| SOOW-14/37 | 14 | 37 | 41/30 | 0.045 | 1.14 | 1.480 | 37.54 | 6 | 1330 |

All values are nominal and subject to correction

** Values shown are for current carrying conductors. A grounding conductor, or one which carries only the unbalanced current from other conductors, is NOT counted in determining current carrying capacity.

Application: SOOW Portable Power Cable is for use with portable tools, equipment, appliances, small motors and associated machinery where flexibility and durability are required.

Conductors: SOOW Portable Power Cable has a stranded soft drawn bare copper conductor per ASTM B3 and B174.

Insulation: SOOW Portable Power Cable has premium grade color coded ethylene propylene diene monomer EPDM insulation. For color code see table K in technical section

Jacket: SOOW Portable Power Cable has an overall jacket of black chlorinated polyethylene CPE, which is oil, moisture and abrasion resistant.

Standards: UL flexible cord Subject 62
CSA flexible cord C22.2-48
OSHA accepted
MSHA approved
Federal Specification JC - 580

1-800-945-5542

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