

COMPRESSION



Shoo-in™ FLEX-CABLE CONNECTORS

For flexible cable applications in locomotive, marine, mining, welding machinery, temporary power, wind power and transformers

Features flared Shoo-in™ barrel opening for easy cable insertion

Copper, tin-plated for corrosion resistance

For copper cable
600 V*



SHORT BARREL LUGS

Inspection hole for visual inspection of wire insertion

GL-FX SERIES

One-Hole

| NAED NUMBER | CATALOG NUMBER | DIESEL-LOCOMOTIVE | | CLASS H ROPE CABLE AWG/MCM | CLASS M WELD CABLE AWG/MCM | BOLT SIZE | U - TYPE DIE | | EST. SHIPPING | |
|-------------|----------------|-------------------|--------------|----------------------------|----------------------------|-----------|--------------|--------|---------------|------|
| | | APPROX (AWG) MCM | CABLE STRAND | | | | COLOR | INDEX | WEIGHT (lbs) | UNIT |
| 32170 | GL 50FX56 | (3) 50.5 | 125/24 | #4 | #4 | 5/16 | GRAY | 8 | 0.04 | EA |
| 32171 | GL 60FX56 | (2) 60.6 | 150/24 | #2 | #2 | 5/16 | BROWN | 10 | 0.04 | EA |
| 32172 | GL 90FX56 | (1) 90.9 | 225/24 | #1 | #1 | 5/16 | GREEN | 11/375 | 0.05 | EA |
| 32173 | GL 111FX38 | (1/0) 111.1 | 275/24 | 1/0 | #1/0 | 3/8 | PINK | 12/348 | 0.06 | EA |
| 32174 | GL 131FX48 | (2/0) 131.3 | 325/24 | 2/0 | - | 1/2 | BLACK | 13 | 0.08 | EA |
| 32175 | GL 181FX48 | (3/0) 181.8 | 450/24 | 3/0 | #2/0 | 1/2 | ORANGE | 14 | 0.11 | EA |
| 32176 | GL 222FX48 | (4/0) 222.2 | 550/24 | 4/0 | #3/0 | 1/2 | PURPLE | 15 | 0.14 | EA |
| 32177 | GL 262FX48 | 262.6 | 650/24 | 250 | #4/0 | 1/2 | WHITE | 17/298 | 0.15 | EA |
| 32178 | GL 313FX48 | 313.1 | 775/24 | 300 | 250 | 1/2 | RED | 18/324 | 0.37 | EA |
| 32179 | GL 373FX48 | 373.7 | 925/24 | 350 | 300 | 1/2 | BLUE | 19/470 | 0.38 | EA |
| 32180 | GL 444FX48 | 444.4 | 1100/24 | 400 | 350 | 1/2 | BROWN | 20/299 | 0.55 | EA |
| 32181 | GL 535FX48 | 535.3 | 1325/24 | 500 | 400 | 1/2 | PINK | 300 | 0.56 | EA |
| 32183 | GL 646FX58 | 646.4 | 1600/24 | 700 | 600 | 5/8 | BLACK | 24/473 | 0.57 | EA |
| 32184 | GL 777FX58 | 777.7 | 1925/24 | 800 | 700 | 5/8 | YELLOW | 936 | 0.92 | EA |
| 32185 | GL 929FX58 | 929.2 | 2299/24 | 1000 | 900 | 5/8 | - | P44RT | 1.10 | EA |
| 32186 | GL 1111FX58 | 1111.1 | 2745/24 | 1250 | 1000 | 5/8 | - | P45RT | 1.30 | EA |



- For angle lugs consult factory for availability.
- For blank tangs consult factory for availability.

*May be used for applications up to 35 KV when proper installation and insulation procedures are employed. Two hole NEMA and other configurations available. Consult factory.

SHORT BARREL SPLICES

Positive center stop

SC-FX SERIES



For copper cable
600 V*

| NAED NUMBER | CATALOG NUMBER | DIESEL-LOCOMOTIVE | | CLASS H ROPE CABLE AWG/MCM | CLASS M WELD CABLE AWG/MCM | U - TYPE DIE | | EST. SHIPPING | |
|-------------|----------------|-------------------|--------------|----------------------------|----------------------------|--------------|--------|---------------|------|
| | | APPROX (AWG) MCM | CABLE STRAND | | | COLOR | INDEX | WEIGHT (lbs) | UNIT |
| 32150 | SC 50FX | (3) 50.3 | 125/24 | #4 | #4 | GRAY | 8 | 0.05 | EA |
| 32151 | SC 60FX | (2) 60.6 | 150/24 | #2 | #2 | BROWN | 10 | 0.05 | EA |
| 32152 | SC 90FX | (1) 90.9 | 225/24 | #1 | #1 | GREEN | 11/375 | 0.06 | EA |
| 32153 | SC 111FX | (1/0) 111.1 | 275/24 | 1/0 | #1/0 | PINK | 12/348 | 0.07 | EA |
| 32154 | SC 131FX | (2/0) 131.3 | 325/24 | 2/0 | - | BLACK | 13 | 0.09 | EA |
| 32155 | SC 181FX | (3/0) 181.8 | 450/24 | 3/0 | #2/0 | ORANGE | 14 | 0.11 | EA |
| 32156 | SC 222FX | (4/0) 222.2 | 550/24 | 4/0 | #3/0 | PURPLE | 15 | 0.14 | EA |
| 32157 | SC 262FX | 262.6 | 650/24 | 250 | #4/0 | WHITE | 17/298 | 0.15 | EA |
| 32158 | SC 313FX | 313.1 | 775/24 | 300 | 250 | RED | 18/324 | 0.22 | EA |
| 32161 | SC 373FX | 373.7 | 925/24 | 350 | 300 | BLUE | 19/470 | 0.32 | EA |
| 32159 | SC 444FX | 444.4 | 1100/24 | 400 | 350 | BROWN | 20/299 | 0.46 | EA |
| 32160 | SC 535FX | 535.3 | 1325/24 | 500 | 400 | PINK | 300 | 0.52 | EA |

*May be used for applications up to 35 KV when proper installation and insulation procedures are employed.

Due to the variety of styles of high-strand, flexible cable, and due to the variations among cable manufacturers, it is recommended to fit the conductor to the actual cable being utilized. (See Sizing Guide).

For sizes not listed consult factory for availability.