



SPLIT BOLTS

High strength solderless service connector
High strength copper alloy
Suitable for direct burial in earth and concrete

For copper and copperweld wires

A SERIES

| NAED NUMBER | CATALOG NUMBER | MAX. WIRE EQUAL RUN EQUAL TAP | MIN. TAP WITH MAX. RUN | RECOMMENDED TORQUE INCH-LBS | CTN QTY | EST. SHIPPING | |
|-------------|----------------|-------------------------------|------------------------|-----------------------------|---------|---------------|------|
| | | | | | | WEIGHT (lbs) | UNIT |
| 10100 | A 1 | 10 STR | 14 STR | 80 | 100 | 1.80 | CTN |
| 10130 | A 2 | 8 STR | 14 STR | 80 | 100 | 2.80 | CTN |
| 10180 | A 3 | 6 SOL | 12 STR | 165 | 100 | 5.00 | CTN |
| 10240 | A 5 | 4 SOL | 12 STR | 165 | 100 | 6.50 | CTN |
| 10300 | A 7 | 2 SOL | 12 STR | 275 | 100 | 9.72 | CTN |
| 10350 | A 8 | 2 STR | 12 STR | 275 | 100 | 10.80 | CTN |
| 10400 | A 10 | 1/0 STR | 12 STR | 385 | 50 | 8.10 | CTN |
| 10430 | A 11 | 2/0 STR | 12 STR | 385 | 25 | 6.00 | CTN |
| 10460 | A 12 | 3/0 STR | 8 STR | 450 | 25 | 10.70 | CTN |
| 10490 | A 14 | 4/0-250 MCM | 8 STR | 600 | 25 | 12.90 | CTN |
| 10520 | A 15 | 350 MCM | 1/0 STR | 600 | 12 | 9.20 | CTN |
| 10550 | A 16 | 500 MCM | 2/0 STR | 750 | 12 | 11.40 | CTN |
| 10580 | A 17 | 750 MCM | 4/0 STR | 900 | 3 | 5.10 | CTN |
| 10610 | A 18 | 1000 MCM | 4/0 STR | 1000 | 3 | 7.50 | CTN |

* Sizes A 1 – A 11 are CSA certified.

TYPE FOR THREE MAXIMUM SIZE WIRES

| | | | | | | | |
|-------|-------|-------|--------|-----|-----|-------|-----|
| 10140 | A 2 L | 8 STR | 14 STR | 80 | 100 | 3.50 | CTN |
| 10220 | A 4 | 6 SOL | 14 STR | 165 | 100 | 5.50 | CTN |
| 10280 | A 6 | 4 SOL | 12 STR | 165 | 100 | 7.80 | CTN |
| 10310 | A 7 L | 3 STR | 12 STR | 275 | 100 | 10.20 | CTN |
| 10380 | A 9 | 2 STR | 10 STR | 275 | 100 | 13.00 | CTN |

UNIVERSAL SPLIT BOLTS

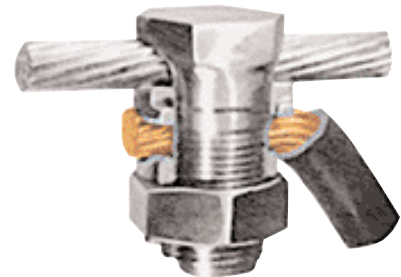
All purpose type
High-strength copper alloy
Electro tin plated
Spacer bar separates wires

Dual-Rated

A-SP SERIES

| NAED NUMBERS | CATALOG NUMBER | MAXIMUM CONDUCTOR CU - AL | *ACSR | RECOMMENDED TORQUE INCH-LBS | CTN QTY | EST. SHIPPING | |
|--------------|----------------|---------------------------|--------|-----------------------------|---------|---------------|------|
| | | | | | | WEIGHT (lbs) | UNIT |
| 10210 | A 3SP | 6 SOL | — | 165 | 100 | 5.30 | CTN |
| 10270 | A 5SP | 4 SOL | 6 | 165 | 100 | 7.40 | CTN |
| 10340 | A 7SP | 3 STR | 4 | 275 | 100 | 11.20 | CTN |
| 10370 | A 8SP | 2 STR | 2 | 275 | 100 | 11.70 | CTN |
| 10420 | A 10SP | 1/0 STR | 1 | 385 | 50 | 9.20 | CTN |
| 10450 | A 11SP | 2/0 STR | 1/0 | 385 | 25 | 7.00 | CTN |
| 10480 | A 12SP | 3/0 STR | 2/0 | 450 | 25 | 11.80 | CTN |
| 10510 | A 14SP | 250 MCM | 4/0 | 600 | 25 | 14.60 | CTN |
| 10540 | A 15SP | 350 MCM | 266.8 | 600 | 12 | 10.20 | CTN |
| 10570 | A 16SP | 500 MCM | 397.5 | 750 | 12 | 12.40 | CTN |
| 10600 | A 17SP | 750 MCM | 666.6 | 900 | 3 | 5.60 | CTN |
| 10630 | A 18SP | 1000 MCM | 900.00 | 1000 | 3 | 8.20 | CTN |

*Aluminum Cable Steel Reinforced
UL listed for copper to copper applications only.



For Copper to copper
Aluminum to copper
Aluminum to aluminum
Steel to copper
Steel to aluminum



TAP CONNECTORS

TWO-BOLT TAPS

Bronze body and hardware

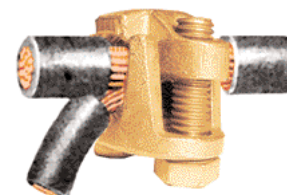
Suitable materials for direct burial in earth and concrete

A100 SERIES

| NAED NUMBER | CATALOG NUMBER | WIRE RANGE | | | | CTN QTY | EST. SHIPPING | |
|-------------|----------------|------------|---------|----------|------|---------|---------------|------|
| | | MAIN | | TAP | | | WEIGHT (lbs) | UNIT |
| | | MAX. | MIN. | MAX. | MIN. | | | |
| 12100 | A 104 | 1/0 STR | #2 | 1/0 STR | #10 | 12 | 2.7 | CTN |
| 12120 | A 105 | 2/0 STR | #2 | 2/0 STR | #10 | 12 | 4.0 | CTN |
| 12140 | A 106 | 4/0 STR | 2/0 | 4/0 STR | #6 | 12 | 4.0 | CTN |
| 12160 | A 107 | 350 MCM | 4/0 | 350 MCM | #4 | 6 | 5.9 | CTN |
| 12180 | A 108 | 500 MCM | 400 MCM | 500 MCM | 2/0 | 6 | 5.0 | CTN |
| 12200 | A 109 | 800 MCM | 400 MCM | 800 MCM | 3/0 | 3 | 5.2 | CTN |
| 12220 | A 110 | 1000 MCM | 500 MCM | 1000 MCM | 3/0 | 2 | 4.7 | CTN |

If spacer bars are required, add suffix "WS" to the CATALOG NUMBER.

For copper cable

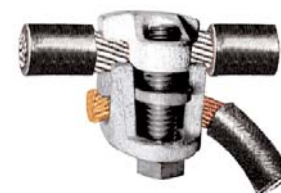


A500 SERIES

Plated with Spacer

| NAED NUMBER | CATALOG NUMBER | WIRE RANGE | | | | CTN QTY | EST. SHIPPING | |
|-------------|----------------|------------|---------|----------|------|---------|---------------|------|
| | | MAIN | | TAP | | | WEIGHT (lbs) | UNIT |
| | | MAX. | MIN. | MAX. | MIN. | | | |
| 12240 | A 504 | 1/0 STR | #2 | 1/0 STR | #10 | 12 | 5.3 | CTN |
| 12260 | A 505 | 2/0 STR | #2 | 2/0 STR | #10 | 12 | 4.2 | CTN |
| 12280 | A 506 | 4/0 STR | 2/0 | 4/0 STR | #6 | 12 | 4.9 | CTN |
| 12300 | A 507 | 350 MCM | 4/0 | 350 MCM | #4 | 6 | 6.9 | CTN |
| 12320 | A 508 | 500 MCM | 400 MCM | 500 MCM | 2/0 | 6 | 6.0 | CTN |
| 12340 | A 509 | 800 MCM | 400 MCM | 800 MCM | 3/0 | 3 | 5.4 | CTN |
| 12360 | A 510 | 1000 MCM | 500 MCM | 1000 MCM | 3/0 | 2 | 5.6 | CTN |

Dual-Rated



For copper to aluminum