

# CONNECTORS

## Split Bolt Connectors

Copper Tin Plated With Spacer Dual Rated Split Bolts  
N-SP Series



### SPECIFICATIONS

- UL486A/B Listed Wire Connector.
- UL486D Listed Direct Bury.

### FEATURES

- Aluminum to copper (Dual Rated).
- Aluminum to aluminum.
- Steel to aluminum.
- Copper to copper.
- Steel to copper.
- Electro-tinned body.
- UL listed for copper and copperweld wires only.
- Includes nut, spacer and pressure pad.

| CAT. NO. | CONDUCTOR                    |          |                                | ACSR                 |          | WIRE DIA.<br>RANGE<br>IN. | REC.<br>TORQUE<br>(IN. LB.) | STD. CTN. QTY. |
|----------|------------------------------|----------|--------------------------------|----------------------|----------|---------------------------|-----------------------------|----------------|
|          | RANGE OF EQUAL<br>MAIN & TAP |          | MIN. TAP WITH ONE<br>MAX. MAIN | RANGE OF MAIN OR TAP |          |                           |                             |                |
|          | MIN.                         | MAX.     |                                | MIN.                 | MAX.     |                           |                             |                |
| N-6SP    | 14 STR                       | 8 STR    | 14 STR                         | —                    | 8        | 0.073 - 0.146             | 165                         | 100            |
| N-4SP    | 10 STR                       | 6 STR    | 10 SOL                         | —                    | 6        | 0.116 - 0.184             | 165                         | 75             |
| N-3SP    | 8 SOL                        | 3 STR    | 8 SOL                          | 6                    | 4        | 0.128 - 0.258             | 275                         | 50             |
| N-2SP    | 8 SOL                        | 2 STR    | 8 SOL                          | 6                    | 2        | 0.128 - 0.316             | 275                         | 40             |
| N-1/OSP  | 6 SOL                        | 1/0 STR  | 10 SOL                         | 6                    | 1        | 0.162 - 0.375             | 385                         | 20             |
| N-2/OSP  | 6 STR                        | 2/0 STR  | 10 SOL                         | 6                    | 1/0      | 0.184 - 0.419             | 385                         | 15             |
| N-3/OSP  | 4 STR                        | 3/0 STR  | 6 SOL                          | 6                    | 2/0      | 0.198 - 0.470             | 500                         | 10             |
| N-250SP  | 4 STR                        | 250 MCM  | 4 STR                          | 4                    | 4/0      | 0.232 - 0.575             | 650                         | 6              |
| N-350SP  | 3/0 STR                      | 350 MCM  | 1 SOL                          | 2/0                  | 350      | —                         | 650                         | 4              |
| N-500SP  | 3/0 STR                      | 500 MCM  | 1/0 STR                        | 2/0                  | 477 18/1 | —                         | 825                         | 3              |
| N-750SP  | 250 MCM                      | 750 MCM  | 2/0 STR                        | 4/0                  | 666.6    | —                         | 1000                        | 2              |
| N-1000SP | 250 MCM                      | 1000 MCM | 4/0 STR                        | 300                  | 900      | —                         | 1100                        | 2              |

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