PANDUIT® ELECTRICAL SOLUTIONS

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ULSTED CERTIFIED Butt Splice, Non-Insulated

Type BS

- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Butted configuration provides low profile for limited space applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal wire stop assures proper length of insertion into terminal barrel
- Non-insulated barrel can be used to provide an economical termination when insulation is not required
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486C

| | Wire | Figure Dimensions (In.) | Recommended Installation | Std. Pkg. | Std. Ctn. Qty. |
|-------------|-------------|-------------------------|--|--------------|----------------------|
| Part Number | Range | L | Tool | Qty.** | |
| B\$22-C* | 26 – 22 AWG | 0.47 | CT-100A | 100 | 1000 |
| BS18-C | 22 – 18 AWG | 0.62 | CT-100A, CT-200, CT-600-A, CT-1570, CT-2500 | 100 | 1000 |
| BS14-C | 16 – 14 AWG | 0.62 | CT-100A, CT-200, CT-600-A, CT-1570, CT-2500 | 100 | 1000 |
| BS10-L | 12 – 10 AWG | 0.63 | CT-100A, CT-200, CT-600-A, CT-1570, CT-2500, CT-1701‡ | 50 | 500 |

^{*}Not UL Listed.

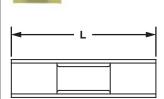
Parallel Splice, Nylon Insulated

Type PSN

- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Parallel design results in only one crimp required to complete splice
- Seamless tubular barrel provides a consistent high performance quality crimp
- Maximum insulation temperature 221°F (105°C)
- Rated up to 300 V

| Part Number | Wire Range | Color Code | Max. Ins. (In.) | Figure Dimensions (In.) | Wire Strip Length (In.) | Recommended Installation Tool | Std. Pkg. Qty.** | Std. Ctn. Qty. |
|-------------|----------------|---------------|-----------------------|-------------------------|-------------------------------|-------------------------------------|------------------------|----------------------|
| | | | | | . , | | - | |
| PSN18-C | 22 – 18 AWG | Red | 0.120 | 0.75 | 5/16 | CT-100A, | 100 | 500 |
| PSN16-C | 20 – 16 AWG | Blue | 0.150 | 0.75 | 5/16 | CT-1525, CT-2500 | 100 | 500 |
| PSN12-L | 14 – 12 AWG | Yellow | 0.210 | 0.83 | 7/16 | CT-100A | 50 | 500 |

^{**}Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information, see pages D1.83, D1.84, and D1.88.



^{**}Bulk packaging may be available, contact Panduit Customer Service for additional information. ‡UL and CSA approved tooling/product combinations. For crimping tool information, see pages D1.83, D1.84, D1.86 and D1.88.