

A. System Overview



Code Conductor, Color-Coded Parallel Splice

B1. Cable Ties

For Use with Stranded Copper Conductors

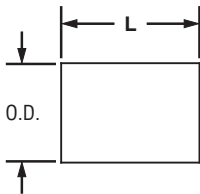
Type PSC

- Industry recognized color-coding allows proper part selection and quick identification of crimping dies to speed installation
- Large easy-to-read part numbering for verification in demanding low light conditions
- Tin-plated to inhibit corrosion
- UL Listed and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with Panduit dieless and die type crimping tools
- Single crimp design speeds installation and reduces labor costs
- Chamfered on both ends to facilitate fast and easy conductor insertion to speed installation

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

| Part Number | Figure Dimensions (In.) | | Panduit Color Code | Panduit Die Index No.‡ | Wire Strip Length (In.) | Std. Pkg. Qty. |
|-------------|-------------------------|------|--------------------|------------------------|-------------------------|----------------|
| | Barrel O.D. | L | | | | |
| PSCRED-L | 0.27 | 0.50 | Red | P21 | 7/16 | 50 |
| PSCBLU-L | 0.31 | 0.50 | Blue | P24 | 7/16 | 50 |
| PSCGRY-L | 0.38 | 0.50 | Gray | P29 | 7/16 | 50 |
| PSCBRN-L | 0.47 | 0.62 | Brown | P33 | 11/16 | 50 |
| PSCGRN-L | 0.52 | 0.62 | Green | P37 | 11/16 | 50 |
| PSCPNK-L | 0.58 | 0.62 | Pink | P42 | 11/16 | 50 |
| PSCBLK-Q | 0.64 | 0.81 | Black | P45 | 7/8 | 25 |
| PSCORG-Q | 0.71 | 0.81 | Orange | P50 | 7/8 | 25 |
| PSCPUR-Q | 0.77 | 0.88 | Purple | P54 | 1 | 25 |
| PSCYEL-Q | 0.81 | 1.05 | Yellow | P62 | 1 1/16 | 25 |

‡See page D3.82 for tool and die information. For smaller wires sizes, see pages D1.65 – D1.69.

For heat shrink end caps and tubing see pages C3.35 – C3.42.

For thermal transfer labeling solutions see pages E1.1 – E2.22.

**Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.