ELECTRICAL SOLUTIONS

System **Overview**

B1.

Cable Ties

B2.

Cable

Accessories

В3.

Stainless **Steel Ties**

> **C1**. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

> C4. Cable

Management

D1.

Terminals

D2. Power Connectors

Grounding Connectors

> E1. Labeling Systems

> > E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification



(J) Code Conductor, Color-Coded Parallel Splice

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



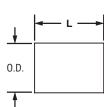


	Figure Dimensions (In.)		Panduit	Panduit Die Index	Wire Strip	Std.
Part Number	Barrel O.D.	L	Color Code	No.‡	Length (In.)	Pkg. Qty.
PSCRED-L	0.27	0.50	Red	P21	7/16	50
PSCBLU-L	0.31	0.50	Blue	P24	7/16	50
PSCGRY-L	0.38	0.50	Gray	P29	7/16	50
PSCBRN-L	0.47	0.62	Brown	P33	11/16	50
PSCGRN-L	0.52	0.62	Green	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.

E5. Lockout/ Tagout & Safety

Solutions

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