

A. System Overview

## Selection Guide – Specialty Terminals

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties



Material	Style	Feature	Type	Page Number
Vinyl	Pin Terminal	Insulation Support	PV-P	D1.54
	Blade Terminal	Insulation Support	DV-M	D1.55
Non-Insulated	Pin Terminal	Brazed Seam	P-P	D1.54
	Blade Terminal	Brazed Seam	D-M	D1.55

C1. Wiring Duct



### Pin Terminal, Vinyl Insulated – Funnel Entry

#### Type PV-P

C2. Surface Raceway

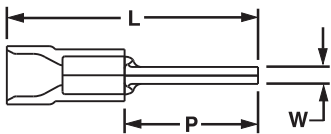
C3. Abrasion Protection

C4. Cable Management



D1. Terminals

D2. Power Connectors



D3. Grounding Connectors



### Pin Terminal, Non-Insulated

#### Type P-P

E1. Labeling Systems

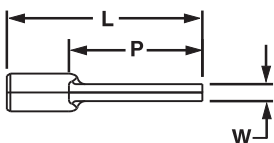
E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index



- Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- Insulation support helps to prevent wire damage in bending applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal barrel serrations assure good wire contact and maximum tensile strength
- For use with pin-type terminal blocks
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL rated up to 600 V per UL 486A/B

Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	P			
<b>PV18-P47-CY</b>	22 – 18 AWG	Red	0.150	0.97	0.07	0.49	CT-100A, CT-260, CT-1550, CT-1551, CT-2500	100	1000
<b>PV14-P47-C</b>	16 – 14 AWG	Blue	0.170	0.97	0.07	0.49		100	1000
<b>PV10-P55-LY*</b>	12 – 10 AWG	Yellow	0.250	1.10	0.10	0.55		50	500

\*Not UL Listed.

\*\*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.

- Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- For use with pin-type terminal blocks
- Maximum recommended operating temperature 302°F (150°C)
- UL rated up to 600 V per UL 486A/B

Part Number	Wire Range	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		L	W	P			
<b>P18-P47-C</b>	22 – 18 AWG	0.75	0.07	0.49	CT-100A, CT-200, CT-260, CT-1570, CT-2500	100	1000
<b>P14-P47-C</b>	16 – 14 AWG	0.75	0.07	0.49		100	1000
<b>P10-P55-L*</b>	12 – 10 AWG	0.79	0.11	0.55		50	500

\*Not UL Listed.

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‡UL and CSA approved tooling/product combinations. For crimping tool information, see pages D1.83, D1.84, and D1.88.