# Pin Terminals, Vinyl Insulated – Funnel Entry

### Type PV-PB

A. System **Overview** 

B1.

**Cable Ties** 

B2.

Cable

Accessories

B3. Stainless **Steel Ties** 

> **C**1. Wiring Duct

> > C2.

Surface Raceway

**C3**.

Abrasion

Protection

C4.

Cable

Management

D1. Terminals

D2. Powe Connect

D3.

Grounding Connectors

E1.

Labeling

Systems

E2.

Labels

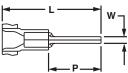
E3.

**Pre-Printed** & Write-On Markers

F4. Permanent Identification

- · Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- · Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- · For use with pin-type terminal blocks

- Insulation support helps to prevent wire damage in bending applications
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL rated up to 600 V per UL 486A/B



	Wire	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)			CA9 Series	CA-800/EZ Series	Pieces Per
Part Number	Range			L	w	Р	Crimp Die	Crimp Die	Reel
PV18-P47B-3K	22 – 18 AWG	Red	0.150	0.90	0.07	0.49	CD9-1A	CD-800-1	3000
PV14-P47B-3K	16 – 14 AWG	Blue	0.170	0.90	0.07	0.49	CD9-2A	CD-800-2	3000

For applicator information, see page D1.143.

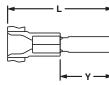
# Male Blade Adapters, Vinyl Insulated – Funnel Entry

## Type DV-MB

- · Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination everv time
- · Flat blade design to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- · For use with blade-type terminal blocks



- Insulation support helps to prevent wire damage in bending applications
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- Rated up to 600 V



ər		Wire	Color	Max. Ins.	Figure Dimensions (In.)		Tab Size	CA9 Series	CA-800/EZ Series	Pieces Per
tors	Part Number	Range	Code	(In.)	L	Y	(In.)	Crimp Die	Crimp Die	Reel
	DV18-145MB-3K	22 – 18 AWG	Red	0.155	0.90	0.42	0.145 x 0.032	CD9-1A	CD-800-1	3000
	DV14-145MB-3K	16 – 14 AWG	Blue	0.175	0.90	0.42	0.145 x 0.032	CD9-2A	CD-800-2	3000

For applicator information, see page D1.143.

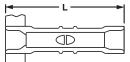
#### Ð Butt Splices Nylon Insulated and Premium Grade Nylon LISTED CERTIFIED

### Type BSN, BSP

(VL)

- · Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination everv time
- · 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
- · Premium grade nylon insulation available for applications requiring a tighter grip around the wire insulation for maximum strain relief
- UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486C



E5.		Wire	Color	Max. Ins.	Figure Dimensions (In.)	CA9 Series	CA-800/EZ Series	Pieces Per	
Lockout/ Tagout & Safety Solutions	Part Number	Range	Code	(In.)	L	Crimp Die	Crimp Die	Reel	
	BSN18-3K	22 – 16 AWG	Red	0.150	0.95	CD9-1A	CD-800-1	3000	
	BSN14-3K	18 – 14 AWG	Blue	0.170	0.95	CD9-2A	CD-800-2	3000	
F. Index	BSN10-2K	12 – 10 AWG	Yellow	0.230	0.95	CD9-17B	CD-800-17	2000	
	BSP18-3K	22 – 16 AWG	Red	0.150	0.96	CD9-1A	CD-800-1	3000	
	BSP14-3K	18 – 14 AWG	Blue	0.170	0.96	CD9-2A	CD-800-2	3000	
	For applicator information, see page D1.143.								