

A. System Overview



## Metric Ring Terminals, Vinyl Insulated – Funnel Entry

B1. Cable Ties

### Type PMV-RB

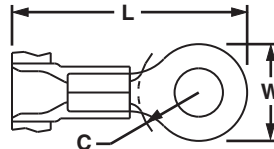
- Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- Insulation support helps to prevent wire damage in bending applications

- Ring tongue design assures a secure connection in high vibration applications
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486A/B

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

Part Number	Wire Range (mm <sup>2</sup> )	Color Code	Max. Ins. (mm)	Stud Size	Figure Dimensions (mm)			CA9 Series Crimp Die	CA-800/EZ Series Crimp Die	Pieces Per Reel
					L	W	C			
PMV1-3RB-3K	0.5 – 1.0	Red	3.7	M3	19.3	5.8	5.2	CD9-1A	CD-800-1	3000
PMV1-35RB-3K				M3.5	19.3	5.8	5.2			3000
PMV1-4RB-3K				M4	21.8	7.9	6.4			3000
PMV1-5RB-3K				M5	22.4	8.9	6.4			3000
PMV1-6RB-3K				M6	26.4	10.9	9.7			3000
PMV2-3RB-3K	1.5 – 2.5	Blue	4.3	M3	21.3	5.8	5.1	CD9-2A	CD-800-2	3000
PMV2-35RB-3K				M3.5	21.3	5.8	5.1			3000
PMV2-4RB-3K				M4	23.9	7.9	6.5			3000
PMV2-5RB-3K				M5	24.4	8.9	6.5			3000
PMV2-6RB-3K				M6	26.7	10.9	9.7			3000
PMV6-3RB-2K	4.0 – 6.0	Yellow	5.7	M3	24.9	6.1	7.9	CD9-3B	CD-800-3	2000
PMV6-35RB-2K				M3.5	24.9	6.1	7.9			2000
PMV6-4RB-2K				M4	25.9	7.9	7.9			2000
PMV6-5RB-2K				M5	26.7	9.4	7.9			2000
PMV6-6RB-2K				M6	29.2	10.9	9.7			2000
PMV6-8RB-2K	M8	30.5	13.2	9.7	2000					

For applicator information, see page D1.143.

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index