

A. System Overview



Metric Ring Terminals, Vinyl Insulated – Funnel Entry

B1. Cable Ties

Type PMV-RB

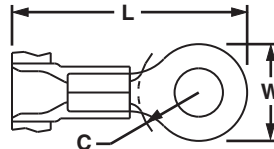
- Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- Insulation support helps to prevent wire damage in bending applications

- 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

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

| Part Number | Wire Range (mm ²) | 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.