

A.
System
Overview

B1.
Cable Ties

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

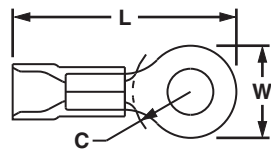
E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index

Metric Ring Terminal, Vinyl Insulated – Funnel Entry

Type PMV-R

- Ring tongue design assures a secure connection in high vibration applications
- 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
- Maximum insulation temperature 221°F (105°C)
- Rated up to 600 V



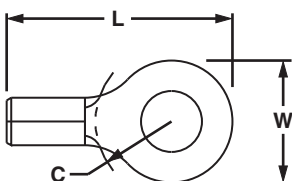
Part Number	Wire Range (mm²)	Color Code	Max. Ins. (mm)	Stud Size	Figure Dimensions (mm)			Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
					L	W	C			
PMV1-3RB-CY	0.5 – 1.0	Red	4.01	M3	20.8	5.8	5.6	CT-1550, CT-2500	100	500
PMV1-4RB-CY			4.01	M4	23.1	7.9	7.4		100	500
PMV1-5RB-CY			4.01	M5	23.1	8.9	7.4		100	500
PMV1-6RB-CY			4.01	M6	28.2	10.9	10.7		100	500
PMV2-3RB-C	1.5 – 2.5	Blue	4.70	M3	20.5	5.8	6.4	CT-1550, CT-2500	100	500
PMV2-4RB-C			4.70	M4	23.1	7.9	6.4		100	500
PMV2-5RB-C			4.70	M5	23.8	8.9	6.4		100	500
PMV2-6RB-C			4.70	M6	25.7	10.9	9.7		100	500
PMV6-3R-L	4.0 – 6.0	Yellow	6.10	M3	26.1	5.8	7.9	CT-1550, CT-2500	50	250
PMV6-4R-L			6.10	M4	26.5	7.9	7.9		50	250
PMV6-5R-L			6.10	M5	27.1	9.5	7.9		50	250
PMV6-6R-L			6.10	M6	30.3	10.9	9.7		50	250
PMV6-8R-L			6.10	M8	31.4	13.2	9.7		50	250

For crimping tool information, see page D1.84 and D1.88.

Metric Ring Terminal, Non-Insulated

Type PM-R

- Ring tongue design assures a secure connection in high vibration applications
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum recommended operating temperature 302°F (150°C)
- Rated up to 2000 V



Part Number	Wire Range (mm²)	Stud Size	Figure Dimensions (mm)			Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
			L	W	C			
PM1-3R-C	0.5 – 1.5	M3	15.8	5.8	5.6	CT-1570, CT-2500	100	500
PM1-4R-C		M4	18.0	7.9	7.4		100	500
PM1-5R-C		M5	18.0	8.9	7.4		100	500
PM2-3R-C	1.0 – 2.5	M3	15.8	5.8	5.6	CT-1570, CT-2500	100	500
PM2-4R-C		M4	18.0	7.9	7.4		100	500
PM2-5R-C		M5	18.0	8.9	7.4		100	500
PM6-3R-L	2.5 – 6.0	M3	19.2	5.8	7.9	CT-1570, CT-2500	50	250
PM6-4R-L		M4	19.8	7.9	7.9		50	250
PM6-5R-L		M5	20.6	9.5	7.9		50	250
PM6-6R-L		M6	23.5	10.9	9.7		50	250
PM6-8R-L		M8	24.7	13.3	9.7		50	250

For crimping tool information, see pages D1.84 and D1.88.