

A. System Overview



Metric Ring Terminals, Nylon Insulated – Non-Funnel Entry

B1. Cable Ties

Type PMN-R

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

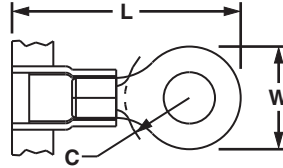
E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

- Continuously molded design provides reliable, consistent performance through the applicator for a high quality termination every time
- Ring tongue design assures a secure connection in high vibration applications

- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications
- Internal barrel serrations assure good wire contact and maximum tensile strength
- UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486A/B



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			
PMN1-3R-3K	0.5 – 1.0	Red	3.7	M3	19.3	5.8	5.2	CD9-1A	CD-800-1	3000
PMN1-35R-3K				M3.5	19.3	5.8	5.2			3000
PMN1-4R-3K				M4	21.9	7.9	6.4			3000
PMN1-5R-3K				M5	22.4	8.9	6.4			3000
PMN1-6R-3K				M6	26.7	10.9	9.7			3000
PMN2-3R-3K				1.5 – 2.5	Blue	4.1	M3			21.6
PMN2-35R-3K	M3.5	21.6	5.8				5.1	3000		
PMN2-4R-3K	M4	24.1	7.9				6.5	3000		
PMN2-5R-3K	M5	24.6	8.9				6.5	3000		
PMN2-6R-3K	M6	26.7	10.9				9.7	3000		
PMN6-3R-2K	4.0 – 6.0	Yellow	5.7				M3	24.7	5.8	7.9
PMN6-35R-2K				M3.5	24.7	5.8	7.9	2000		
PMN6-4R-2K				M4	25.7	7.9	7.9	2000		
PMN6-5R-2K				M5	26.4	9.7	7.9	2000		
PMN6-6R-2K				M6	29.0	10.9	9.7	2000		
PMN6-8R-2K				M8	30.0	13.2	9.7	2000		

For applicator information, see page D1.143.