

A. System Overview



Ring Terminals, Nylon Insulated – Funnel Entry

B1. Cable Ties

Type PNF-R

- 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

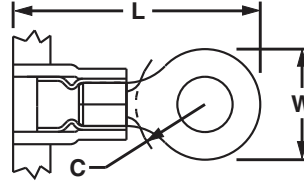
- Internal barrel serrations assure good wire contact and maximum tensile strength
- UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486A/B

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	Color Code	Stock Thickness (In.)	Max. Ins. (In.)	Stud Size	Figure Dimensions (In.)			CA9 Series Crimp Die	CA-800/EZ Series Crimp Die	Pieces Per Reel
						L	W	C			
PNF18-4RN-3K	22 – 18 AWG	Red	0.03	0.145	#4	0.74	0.22	0.19	CD9-1A	CD-800-1	3000
PNF18-4R-3K					#4	0.78	0.25	0.21			3000
PNF18-6RN-3K					#6	0.74	0.22	0.16			3000
PNF18-6R-3K					#6	0.78	0.25	0.21			3000
PNF18-8R-3K					#8	0.86	0.31	0.25			3000
PNF18-10R-3K					#10	0.86	0.31	0.25			3000
PNF18-14R-3K					1/4"	1.06	0.46	0.38			3000
PNF14-4R-3K					16 – 14 AWG	Blue	0.03	0.162			#4
PNF14-6RN-3K	#6	0.78	0.25	0.18					3000		
PNF14-6R-3K	#6	0.87	0.31	0.24					3000		
PNF14-8R-3K	#8	0.87	0.31	0.25					3000		
PNF14-10R-3K	#10	0.85	0.31	0.29					3000		
PNF14-14R-3K	1/4"	1.06	0.46	0.40					3000		
PNF10-6R-2K	12 – 10 AWG	Yellow	0.04	0.225	#6	1.06	0.38	0.31	CD9-3B	CD-800-3	2000
PNF10-8R-2K					#8	1.06	0.38	0.31			2000
PNF10-10R-2K					#10	1.06	0.38	0.31			2000
PNF10-14R-2K					1/4"	1.21	0.52	0.38			2000
PNF10-56R-2K					5/16"	1.21	0.52	0.38			2000
PNF10-38R-2K					3/8"	1.29	0.58	0.43			2000

For applicator information, see page D1.143.