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PANDUIT®

Industrial Electrical Solutions
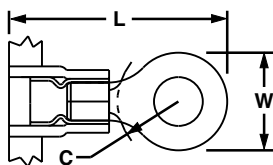
UL LISTED   CSA CERTIFIED   **Ring Terminals, Nylon Insulated – Funnel Entry**

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 94 HB, maximum insulation temperature 221°F (105°C)
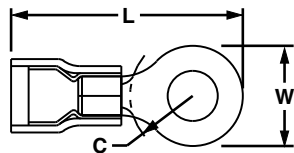- UL and CSA rated up to 600 V per UL 486A/B

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	0.78	0.25	0.18	CD9-2A	CD-800-2	3000
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

Order number of pieces required, in multiples of Standard Package Quantity.

Ring Terminal, Nylon Insulated – Funnel Entry

Type PNF-R

- 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 94 HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486A/B

Part Number	Wire Range	Color Code	Stock Thickness (In.)	Max. Ins. (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
						L	W	C			
PNF18-4R-C	22 – 18 AWG	Red	0.03	0.136	#4	0.77	0.25	0.20	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PNF18-6RN-C^			0.03	0.136	#6	0.76	0.22	0.18		100	500
PNF18-6R-C^			0.03	0.136	#6	0.77	0.25	0.20		100	500
PNF18-8R-C^			0.03	0.136	#8	0.87	0.31	0.24		100	500
PNF18-10R-C^			0.03	0.136	#10	0.87	0.32	0.25		100	500
PNF18-14R-C^			0.03	0.136	1/4"	1.08	0.46	0.38		100	500
PNF18-56R-C^			0.03	0.136	5/16"	1.08	0.46	0.39		100	500
PNF18-38R-C^			0.03	0.136	3/8"	1.16	0.53	0.41		100	500
PNF14-4R-C^	16 – 14 AWG	Blue	0.03	0.162	#4	0.78	0.25	0.18	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PNF14-6RN-C^			0.03	0.162	#6	0.78	0.25	0.18		100	500
PNF14-6R-C^			0.03	0.162	#6	0.87	0.31	0.24		100	500
PNF14-8R-C^			0.03	0.162	#8	0.87	0.31	0.25		100	500
PNF14-10R-C^			0.03	0.162	#10	0.85	0.31	0.29		100	500
PNF14-14R-C^			0.03	0.162	1/4"	1.06	0.46	0.40		100	500
PNF14-56R-C^			0.03	0.162	5/16"	1.06	0.46	0.40		100	500
PNF14-38R-L^			0.03	0.162	3/8"	1.14	0.53	0.45		50	500
PNF10-6R-L^	12 – 10 AWG	Yellow	0.04	0.225	#6	1.06	0.37	0.31	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	50	500
PNF10-8R-L^			0.04	0.225	#8	1.06	0.37	0.31		50	500
PNF10-10R-L^			0.04	0.225	#10	1.06	0.37	0.31		50	500
PNF10-14R-L^			0.04	0.225	1/4"	1.21	0.52	0.38		50	500
PNF10-56R-L^			0.04	0.225	5/16"	1.21	0.52	0.38		50	500
PNF10-38R-L^			0.04	0.225	3/8"	1.29	0.58	0.43		50	500

**Bulk and/or convenience packaging may be available, contact Panduit® Customer Service for additional information.
^For military specification cross reference see page D1.65.
‡UL and CSA approved tooling/product combinations. For crimping tool information see www.panduit.com/tools.