



**THE DATASHEET OF
PK10-8R-L**



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Ring Terminal, KYNAR® Insulated

Type PK-R

- For nuclear containment areas and high temperature to 300°F (150°C) applications
- Color code: natural with appropriate color stripe to identify wire range
- Ring tongue design assures a secure connection in high vibration applications

- UL and CSA rated up to 600 V per UL 486A/B

Note: For PK18 – PK10 Terminals the following applies:

- Classified as Class 1E in accordance with IEEE 323-2003
- Metal insulation grip sleeve crimps to wire insulation, providing protection to the crimp joint during high vibration applications



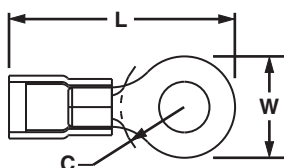
Part Number	Wire Range	Color Code	Stock Thickness (In.)	Max. Ins. (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
						L	W	C			
PK18-4R-C	22 – 16 AWG	Red Stripe	0.03	0.145	#4	0.80	0.25	0.22	CT-100A, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PK18-6R-C			0.03	0.145	#6	0.80	0.25	0.22		100	500
PK18-8R-C			0.03	0.145	#8	0.89	0.31	0.29		100	500
PK18-10R-C			0.03	0.145	#10	0.89	0.31	0.29		100	500
PK18-14R-C			0.03	0.145	1/4"	1.10	0.46	0.40		100	500
PK18-38R-C			0.03	0.145	3/8"	1.18	0.53	0.45		100	500
PK18-56R-C			0.03	0.145	5/16"	1.10	0.46	0.40		100	500
PK14-4R-C	18 – 14 AWG	Blue Stripe	0.03	0.162	#4	0.78	0.25	0.22	CT-100A, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PK14-6R-C			0.03	0.162	#6	0.87	0.31	0.29		100	500
PK14-8R-C			0.03	0.162	#8	0.87	0.31	0.29		100	500
PK14-10R-C			0.03	0.162	#10	0.87	0.31	0.29		100	500
PK14-14R-C			0.03	0.162	1/4"	1.08	0.46	0.40		100	500
PK14-38R-C			0.03	0.162	3/8"	1.15	0.53	0.43		100	500
PK14-56R-C			0.03	0.162	5/16"	1.08	0.46	0.40		100	500
PK10-6R-L	12 – 10 AWG	Yellow Stripe	0.04	0.225	#6	1.06	0.37	0.33	CT-100A, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	50	500
PK10-8R-L			0.04	0.225	#8	1.06	0.37	0.33		50	500
PK10-10R-L			0.04	0.225	#10	1.06	0.37	0.33		50	500
PK10-14R-L			0.04	0.225	1/4"	1.25	0.38	0.42		50	500
PK10-38R-Q			0.04	0.225	3/8"	1.34	0.58	0.42		25	125



Large Wire, KYNAR® Insulated



PK8-8R-T	8 AWG	Red Stripe	0.04	0.326	#8	1.50	0.42	0.43	CT-2600, CD-2600-8‡	200	1200
PK8-10R-T			0.04	0.326	#10	1.52	0.47	0.43		200	1200
PK8-14R-T			0.04	0.326	1/4"	1.52	0.47	0.43		200	1200
PK8-56R-T			0.04	0.326	5/16"	1.63	0.59	0.51		200	1200
PK8-38R-T			0.04	0.326	3/8"	1.63	0.59	0.51		200	1200
PK8-12R-T			0.04	0.326	1/2"	1.73	0.82	0.51		200	1200
PK6-8R-T	6 AWG	Blue Stripe	0.05	0.360	#8	1.59	0.47	0.43	CT-2600, CD-2600-6‡	200	1200
PK6-10R-T			0.05	0.360	#10	1.60	0.47	0.43		200	1200
PK6-14R-T			0.05	0.360	1/4"	1.63	0.47	0.48		200	1200
PK6-56R-T			0.05	0.360	5/16"	1.72	0.62	0.53		200	1200
PK6-38R-T			0.05	0.360	3/8"	1.72	0.62	0.51		200	1200
PK6-12R-T			0.05	0.360	1/2"	1.82	0.82	0.51		200	1200
PK4-10R-T	4 AWG	Yellow Stripe	0.05	0.450	#10	1.86	0.55	0.50	CT-2600, CD-2600-4‡	200	1200
PK4-14R-T			0.05	0.450	1/4"	1.86	0.55	0.50		200	1200
PK4-56R-T			0.05	0.450	5/16"	1.93	0.68	0.50		200	1200
PK4-38R-T			0.05	0.450	3/8"	1.93	0.68	0.50		200	1200
PK4-12R-T			0.05	0.450	1/2"	2.02	0.86	0.50		200	1200
PK2-10R-T	2 AWG	Red Stripe	0.06	0.550	#10	1.95	0.68	0.58	CT-2600, CD-2600-2‡	200	1200
PK2-14R-T			0.06	0.550	1/4"	1.95	0.68	0.58		200	1200
PK2-56R-T			0.06	0.550	5/16"	1.95	0.68	0.58		200	1200
PK2-38R-T			0.06	0.550	3/8"	1.95	0.68	0.58		200	1200
PK2-12R-T			0.06	0.550	1/2"	2.04	0.86	0.58		200	1200





*KYNAR is a registered trademark of Atofina Chemicals, Inc..

‡UL approved tooling/product combinations. For crimping tool information, see pages D1.83, D1.84, D1.86, D1.88, and D1.89.

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