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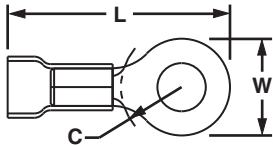
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Ring Terminal, Vinyl Expanded Insulation

Type PV-RX

- Expanded wire entry designed to accommodate wire with a larger insulation thickness
- 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
- UL Flammability UL 94V-0, 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			
PV18-4RX-CY	22 – 18 AWG	Red	0.03	0.170	#4	0.88	0.25	0.22	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PV18-6RX-CY			0.03	0.170	#6	0.89	0.25	0.22			
PV18-8RX-CY			0.03	0.170	#8	0.97	0.31	0.27			
PV18-10RX-CY			0.03	0.170	#10	0.96	0.31	0.27			
PV18-14RX-CY			0.03	0.170	1/4"	1.17	0.46	0.40			
PV18-56RX-LY			0.03	0.170	5/16"	1.17	0.46	0.40			
PV18-38RX-LY			0.03	0.170	3/8"	1.25	0.53	0.45			
PV14-4RX-C	16 – 14 AWG	Blue	0.03	0.200	#4	0.87	0.25	0.19	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PV14-6RX-C			0.03	0.200	#6	0.96	0.31	0.25			
PV14-8RX-C			0.03	0.200	#8	0.96	0.31	0.25			
PV14-10RX-C			0.03	0.200	#10	0.96	0.31	0.25			
PV14-14RX-L			0.03	0.200	1/4"	1.16	0.46	0.37			
PV14-56RX-L			0.03	0.200	5/16"	1.16	0.46	0.37			
PV14-38RX-L			0.03	0.200	3/8"	1.25	0.53	0.42			
PV10-6RX-L	12 – 10 AWG	Yellow	0.04	0.250	#6	1.10	0.31	0.30	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	50	500
PV10-8RX-L			0.04	0.250	#8	1.10	0.31	0.30			
PV10-10RX-L			0.04	0.250	#10	1.10	0.31	0.30			
PV10-14RX-L			0.04	0.250	1/4"	1.29	0.52	0.39			
PV10-56RX-L			0.04	0.250	5/16"	1.29	0.52	0.42			
PV10-38RX-L			0.04	0.250	3/8"	1.39	0.58	0.46			

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

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

A. System Overview	Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
B1. Cable Ties	PT14-8R-C	D1.12	PV10-8RB-2K	D1.105	PV14-6SLFB-3K	D1.113
	PT18-10R-C	D1.12	PV10-8RX-L	D1.10	PV14-8F-C	D1.23
	PT18-4R-C	D1.12	PV10-8SLF-L	D1.27	PV14-8FB-3K	D1.109
	PT18-6R-C	D1.12	PV10-8SLFB-2K	D1.113	PV14-8FF-C	D1.28
	PT18-8R-C	D1.12	PV10-P55-L	D1.54	PV14-8FFB-3K	D1.114
B2. Cable Accessories	PT2S-ARW	E5.34	PV12-10HDR-L	D1.14	PV14-8FX-C	D1.24
	PT2S-BLK	E5.34	PV12-10HDRB-2K	D1.106	PV14-8LF-C	D1.25
	PT2S-RED	E5.34	PV12-10HDRX-L	D1.14	PV14-8LFB-3K	D1.111
	PT-BGND	E5.42	PV12-14HDR-L	D1.14	PV14-8LFX-C	D1.26
	PT-GND	E5.42	PV12-14HDRB-2K	D1.106	PV14-8R-C	D1.9
B3. Stainless Steel Ties	PT-TGND	E5.42	PV12-14HDRX-L	D1.14	PV14-8RB-3K	D1.105
	PTB-GP	D3.55	PV12-38HDR-L	D1.14	PV14-8RX-C	D1.10
	PTB-HO	D3.40	PV12-38HDRB-2K	D1.106	PV14-8SLF-C	D1.27
	PTH	B1.113	PV12-38HDRX-L	D1.14	PV14-8SLFB-3K	D1.113
	PTR-CLN	E1.13	PV12-56HDR-L	D1.14	PV14-P47-C	D1.54
C1. Wiring Duct	PTS	B1.113	PV12-56HDRB-2K	D1.106	PV14-P47B-3K	D1.130
	PT-TGND	E5.42	PV12-56HDRX-L	D1.14	PV18-10F-CY	D1.23
	PUM-049-2S-D30	B2.22	PV12-6HDR-L	D1.14	PV18-10FB-3K	D1.109
	PUM-049-M30	B2.22	PV12-6HDRB-2K	D1.106	PV18-10FF-CY	D1.28
	PUM-071-2S-D30	B2.22	PV12-6HDRX-L	D1.14	PV18-10FFB-3K	D1.114
C2. Surface Raceway	PUM-071-M30	B2.22	PV12-8HDR-L	D1.14	PV18-10FN-CY	D1.23
	PUM-100-2S-D30	B2.22	PV12-8HDRB-2K	D1.106	PV18-10FX-CY	D1.24
	PUM-100-M30	B2.22	PV12-8HDRX-L	D1.14	PV18-10LF-CY	D1.25
	PUM-925-3H-T30	B2.22	PV14-10F-C	D1.23	PV18-10LFB-3K	D1.111
	PUM-925-M30	B2.22	PV14-10FB-3K	D1.109	PV18-10LFN-CY	D1.25
C3. Abrasion Protection	PV10-10F-L	D1.23	PV14-10FF-C	D1.28	PV18-10LFNB-3K	D1.111
	PV10-10FB-2K	D1.109	PV14-10FFB-3K	D1.114	PV18-10LFX-CY	D1.26
	PV10-10FF-L	D1.28	PV14-10FN-C	D1.23	PV18-10R-CY	D1.9
	PV10-10FFB-2K	D1.114	PV14-10FNB-3K	D1.109	PV18-10RB-3K	D1.105
	PV10-10FX-L	D1.24	PV14-10FX-C	D1.24	PV18-10RX-CY	D1.10
C4. Cable Management	PV10-10LF-L	D1.25	PV14-10LF-C	D1.25	PV18-10SLF-CY	D1.27
	PV10-10LFB-2K	D1.111	PV14-10LFB-3K	D1.111	PV18-10SLFB-3K	D1.113
	PV10-10LFX-L	D1.26	PV14-10LFN-C	D1.25	PV18-12R-LY	D1.9
	PV10-10R-L	D1.9	PV14-10LFX-C	D1.26	PV18-14FB-3K	D1.109
	PV10-10RB-2K	D1.105	PV14-10R-C	D1.9	PV18-14R-CY	D1.9
D1. Terminals	PV10-10RX-L	D1.10	PV14-10RB-3K	D1.105	PV18-14RB-3K	D1.105
	PV10-10SLF-L	D1.27	PV14-10RX-C	D1.10	PV18-14RX-CY	D1.10
	PV10-10SLFB-2K	D1.113	PV14-10SLF-C	D1.27	PV18-38R-LY	D1.9
	PV10-12R-Q	D1.9	PV14-10SLFB-3K	D1.113	PV18-38RB-2K	D1.105
	PV10-14F-L	D1.23	PV14-12R-L	D1.9	PV18-38RX-LY	D1.10
D2. Power Connectors	PV10-14FB-2K	D1.109	PV14-14F-C	D1.23	PV18-4R-CY	D1.9
	PV10-14FX-L	D1.24	PV14-14FB-3K	D1.109	PV18-4RB-3K	D1.105
	PV10-14LF-L	D1.25	PV14-14R-C	D1.9	PV18-4RNB-3K	D1.105
	PV10-14LFB-2K	D1.111	PV14-14RB-3K	D1.105	PV18-4RX-CY	D1.10
	PV10-14LFX-L	D1.26	PV14-14RX-L	D1.10	PV18-56R-CY	D1.9
D3. Grounding Connectors	PV10-14R-L	D1.9	PV14-14SLF-C	D1.27	PV18-56RB-2K	D1.105
	PV10-14RB-2K	D1.105	PV14-14SLFB-3K	D1.113	PV18-56RX-LY	D1.10
	PV10-14RX-L	D1.10	PV14-38R-L	D1.9	PV18-5SLF-CY	D1.27
	PV10-14SLF-L	D1.27	PV14-38RB-2K	D1.105	PV18-5SLFB-3K	D1.113
	PV10-38R-L	D1.9	PV14-38RX-L	D1.10	PV18-610R-CY	D1.11
E1. Labeling Systems	PV10-38RB-2K	D1.105	PV14-4R-C	D1.9	PV18-610RB-3K	D1.105
	PV10-38RX-L	D1.10	PV14-4RB-3K	D1.105	PV18-6F-CY	D1.23
	PV10-56R-L	D1.9	PV14-4RX-C	D1.10	PV18-6FB-3K	D1.109
	PV10-56RB-2K	D1.105	PV14-56R-C	D1.9	PV18-6FF-CY	D1.28
	PV10-56RX-L	D1.10	PV14-56RB-2K	D1.105	PV18-6FFB-3K	D1.114
E2. Labels	PV10-5SLF-L	D1.27	PV14-56RX-L	D1.10	PV18-6FN-CY	D1.23
	PV10-610R-L	D1.11	PV14-5SLF-C	D1.27	PV18-6FNB-3K	D1.109
	PV10-610RB-2K	D1.105	PV14-610R-C	D1.11	PV18-6FX-CY	D1.24
	PV10-6F-L	D1.23	PV14-610RB-3K	D1.105	PV18-6LF-CY	D1.25
	PV10-6FB-2K	D1.109	PV14-6F-C	D1.23	PV18-6LFB-3K	D1.111
E3. Pre-Printed & Write-On Markers	PV10-6LF-L	D1.25	PV14-6FB-3K	D1.109	PV18-6LFW-CY	D1.25
	PV10-6LFB-2K	D1.111	PV14-6FF-C	D1.28	PV18-6LFWB-3K	D1.111
	PV10-6LFX-L	D1.26	PV14-6FFB-3K	D1.114	PV18-6LFX-CY	D1.26
	PV10-6R-L	D1.9	PV14-6FN-C	D1.23	PV18-6R-CY	D1.9
	PV10-6RB-2K	D1.105	PV14-6FNB-3K	D1.109	PV18-6RB-3K	D1.105
E4. Permanent Identification	PV10-6RX-L	D1.10	PV14-6FX-C	D1.24	PV18-6RNB-3K	D1.105
	PV10-6SLF-L	D1.27	PV14-6LF-C	D1.25	PV18-6RX-CY	D1.10
	PV10-6SLFB-2K	D1.113	PV14-6LFB-3K	D1.111	PV18-6SLF-CY	D1.27
	PV10-8F-L	D1.23	PV14-6LFW-C	D1.25	PV18-6SLFB-3K	D1.113
	PV10-8FB-2K	D1.109	PV14-6LFWB-3K	D1.111	PV18-8F-CY	D1.23
E5. Lockout/Tagout & Safety Solutions	PV10-8FF-L	D1.28	PV14-6LFX-C	D1.26	PV18-8FB-3K	D1.109
	PV10-8FFB-2K	D1.114	PV14-6R-C	D1.9	PV18-8FF-CY	D1.28
	PV10-8FX-L	D1.24	PV14-6RB-3K	D1.105	PV18-8FFB-3K	D1.114
	PV10-8LF-L	D1.25	PV14-6RN-C	D1.9	PV18-8FX-CY	D1.24
	PV10-8LFB-2K	D1.111	PV14-6RNB-3K	D1.105	PV18-8LF-CY	D1.25
F. Index	PV10-8LFX-L	D1.26	PV14-6RX-C	D1.10	PV18-8LFB-3K	D1.111
	PV10-8R-L	D1.9	PV14-6SLF-C	D1.27	PV18-8LFX-CY	D1.26