



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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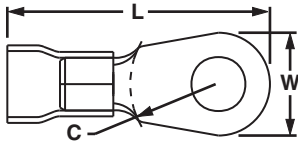
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Ring Terminal, Large Wire, Vinyl Insulated

### Type PV-R

- 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 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			
PV8-8R-QY	8 AWG	Red	0.04	0.280	#8	1.51	0.42	0.43	CT-720, CD-720PV8-2‡, CT-2600, CD-2600-PV8‡	25	250
PV8-10R-QY			0.04	0.280	#10	1.53	0.47	0.43		25	250
PV8-14R-QY			0.04	0.280	1/4"	1.53	0.47	0.43		25	250
PV8-56R-QY			0.04	0.280	5/16"	1.64	0.59	0.49		25	250
PV8-38R-QY			0.04	0.280	3/8"	1.64	0.59	0.51		25	250
PV8-12R-XY			0.04	0.280	1/2"	1.74	0.82	0.51		10	100
PV6-8R-E	6 AWG	Blue	0.05	0.340	#8	1.61	0.47	0.43	CT-720, CD-720PV6-2‡, CT-2600, CD-2600-PV6‡	20	200
PV6-10R-X			0.05	0.340	#10	1.62	0.47	0.43		10	100
PV6-14R-X			0.05	0.340	1/4"	1.65	0.47	0.48		10	100
PV6-56R-X			0.05	0.340	5/16"	1.74	0.62	0.53		10	100
PV6-38R-X			0.05	0.340	3/8"	1.74	0.62	0.51		10	100
PV6-12R-X			0.05	0.340	1/2"	1.84	0.82	0.51		10	100
PV4-10R-E	4 AWG	Yellow	0.05	0.450	#10	1.88	0.55	0.50	CT-720, CD-720PV4-2‡, CT-2600, CD-2600-PV4‡	20	200
PV4-14R-E			0.05	0.450	1/4"	1.88	0.55	0.50		20	200
PV4-56R-E			0.05	0.450	5/16"	1.95	0.68	0.50		20	200
PV4-38R-E			0.05	0.450	3/8"	1.95	0.68	0.50		20	200
PV4-12R-E			0.05	0.450	1/2"	2.04	0.86	0.50		20	200
PV2-10R-XY			2 AWG	Red	0.06	0.560	#10	1.96		0.68	0.58
PV2-14R-XY	0.06	0.560			1/4"	1.96	0.68	0.58	10	100	
PV2-56R-XY	0.06	0.560			5/16"	1.96	0.68	0.58	10	100	
PV2-38R-XY	0.06	0.560			3/8"	1.96	0.68	0.58	10	100	
PV2-12R-XY	0.06	0.560			1/2"	2.05	0.86	0.58	10	100	

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

‡UL approved tooling/product combinations. For crimping tool information, see page D1.87 and D1.89.

A. System Overview

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