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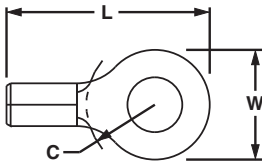
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UL LISTED SPB® Ring Terminal, Heavy Duty Non-Insulated

Type P-HDR

- Ring tongue design assures a secure connection in high vibration applications
- Manufactured from stock 56% thicker than a standard #16 – 14 AWG terminal for use in heavy-duty applications
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486A/B



Part Number	Wire Range	Stock Thickness (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C			
P12-6HDR-L	16 – 12 AWG	0.05	#6	0.78	0.31	0.36	CT-100A, CT-200, CT-1570‡, CT-2500‡	50	500
P12-8HDR-L		0.05	#8	0.78	0.31	0.36		50	500
P12-10HDR-L		0.05	#10	0.81	0.37	0.36		50	500
P12-14HDR-L		0.05	1/4"	0.96	0.52	0.43		50	500
P12-56HDR-L		0.05	5/16"	0.96	0.52	0.43		50	500
P12-38HDR-L		0.05	3/8"	1.04	0.58	0.48		50	500

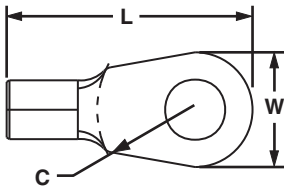
**Bulk packaging may be available, contact Panduit Customer Service for additional information.

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

UL LISTED SPB® Ring Terminal, Large Wire Non-Insulated

Type P-R

- Designed for use with #8 - #2 AWG copper wire
- Ring tongue design assures a secure connection in high vibration applications
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486A/B



Part Number	Wire Range	Stock Thickness (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L	W	C			
P8-8R-Q	8 AWG	0.04	#8	1.12	0.42	0.43	CT-1701‡, CT-2600, CD-2600-8‡	25	250
P8-10R-Q		0.04	#10	1.14	0.47	0.43		25	250
P8-14R-Q		0.04	1/4"	1.14	0.47	0.43		25	250
P8-56R-Q		0.04	5/16"	1.25	0.59	0.51		25	250
P8-38R-Q		0.04	3/8"	1.25	0.59	0.51		25	250
P8-12R-Q		0.04	1/2"	1.36	0.82	0.54		25	250
P6-8R-E	6 AWG	0.05	#8	1.21	0.47	0.43	CT-1701‡, CT-2600, CD-2600-6‡	20	200
P6-10R-E		0.05	#10	1.21	0.47	0.43		20	200
P6-14R-E		0.05	1/4"	1.21	0.47	0.43		20	200
P6-56R-E		0.05	5/16"	1.33	0.62	0.51		20	200
P6-38R-E		0.05	3/8"	1.33	0.62	0.51		20	200
P6-12R-E		0.05	1/2"	1.43	0.82	0.51		20	200
P4-10R-E	4 AWG	0.05	#10	1.40	0.55	0.50	CT-1701‡, CT-2600, CD-2600-4‡	20	200
P4-14R-E		0.05	1/4"	1.40	0.55	0.50		20	200
P4-56R-E		0.05	5/16"	1.46	0.68	0.50		20	200
P4-38R-E		0.05	3/8"	1.46	0.68	0.50		20	200
P4-12R-E	0.05	1/2"	1.55	0.86	0.53	20	200		
P2-10R-X	2 AWG	0.06	#10	1.46	0.68	0.58	CT-1701‡, CT-2600, CD-2600-2‡	10	100
P2-14R-X		0.06	1/4"	1.46	0.68	0.58		10	100
P2-56R-X		0.06	5/16"	1.46	0.68	0.58		10	100
P2-38R-X		0.06	3/8"	1.46	0.68	0.58		10	100
P2-12R-X*		0.06	1/2"	1.55	0.86	0.58		10	100

*Not CSA Certified.

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

‡UL and CSA approved tooling/product combinations. For crimping tool information, see page D1.84 and D1.89.