

## Part Number System for Pan-Term® Terminals

<b>P</b>	<b>N</b>	<b>14</b>	<b>—</b>	<b>4</b>	<b>R</b>	<b>X</b>	<b>—</b>	<b>C</b>
Type	Insulation	Wire Range		Stud Size	Tongue Configuration	Special Configuration		Std. Pkg. Size
P = Seamed Barrel	H = Heat Shrink	22 = #26 – 22		2 = #2	HDR = Heavy Duty Ring	HT6 = High Temperature		5 = 5
S = Seamless Tubular Barrel	K = KYNAR ■	18 = #22 – 18		4 = #4	F = Fork	N = Narrow Tongue		X = 10
	Insulated	14 = #16 – 14		5 = #5	FF = Flanged Fork	W = Wide Tongue		E = 20
	N = Nylon Insulated	12 = #16 – 12		6 = #6	LF = Locking Fork	X = Expanded Insulation		Q = 25
	NF = Nylon Insulated Funnel Entry	10 = #12 – 10		8 = #8	R = Ring	= Non-Expanded Insulation (leave blank)		L = 50
	V = Vinyl Insulated	8 = #8		10 = #10				C = 100
	= Non-Ins. (leave blank)	6 = #6		14 = 1/4"				T = 200
		4 = #4		56 = 5/16"				D = 500
		2 = #2		38 = 3/8"				M = 1000
		1 = #1		76 = 7/16"				
		1/0 = 1/0		12 = 1/2"				
		2/0 = 2/0						
		3/0 = 3/0						
		4/0 = 4/0						
		250 = 250kcmil						

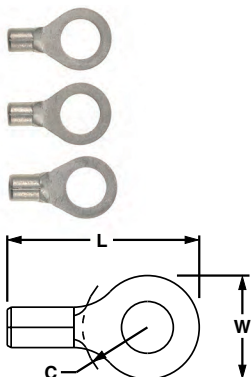
■ KYNAR is a registered trademark of Atofina Chemicals, Inc.



LISTED CERTIFIED

### 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.

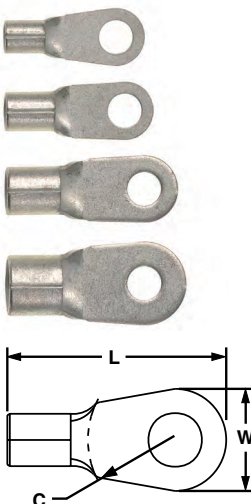
†UL and CSA approved tooling/product combinations. For crimping tool information see [www.panduit.com/tools](http://www.panduit.com/tools).



LISTED CERTIFIED

### 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-P8†	25	250
P8-8RN-Q		0.04	#8	1.09	0.36	0.43		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	6 AWG	0.04	1/2"	1.36	0.82	0.54	CT-1701†, CT-2600, CD-2600-P6†	25	250
P6-8R-E		0.05	#8	1.21	0.47	0.43		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	4 AWG	0.05	1/2"	1.43	0.82	0.51	CT-1701†, CT-2600, CD-2600-P4†	20	200
P4-10R-E		0.05	#10	1.40	0.55	0.50		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-P2†	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.

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