

## Ring Terminal, Non-Insulated – High Temperature

### Type P-RHT

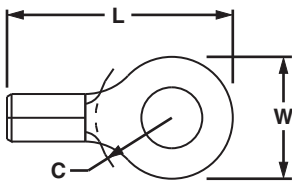
- Ring tongue design assures a secure connection in high vibration applications
- Nickel plated copper for temperatures up to 650°F (343°C)
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Rated up to 2000 V



Part Number	Wire Range	Stock Thickness (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
				L	W	C			
<b>P18-6RHT6-C</b>	22 – 16 AWG	0.03	#6	0.62	0.25	0.21	CT-100A, CT-200, CT-600-A, CT-1570, CT-2500	100	1000
<b>P18-8RHT6-C</b>		0.03	#8	0.71	0.31	0.25		100	1000
<b>P18-10RHT6-C</b>		0.03	#10	0.71	0.31	0.25		100	1000
<b>P14-6RHT6-C</b>	18 – 14 AWG	0.03	#6	0.62	0.25	0.20	CT-100A, CT-200, CT-600-A, CT-1570, CT-2500	100	1000
<b>P14-8RHT6-C</b>		0.03	#8	0.71	0.31	0.25		100	1000
<b>P14-10RHT6-C</b>		0.03	#10	0.71	0.31	0.25		100	1000
<b>P10-6RHT6-L</b>	12 – 10 AWG	0.04	#6	0.78	0.31	0.35	CT-100A, CT-200, CT-600-A, CT-1570, CT-1701, CT-2500	50	500
<b>P10-8RHT6-L</b>		0.04	#8	0.78	0.31	0.35		50	500
<b>P10-10RHT6-L</b>		0.04	#10	0.81	0.38	0.33		50	500
<b>P10-14RHT6-L</b>		0.04	1/4"	0.96	0.53	0.42		50	500



### Large Wire, Non-Insulated - High Temperature



<b>P8-8RHT6-Q</b>	8 AWG	0.04	#8	1.12	0.42	0.43	CT-2600, CD-2600-8‡	25	250
<b>P8-10RHT6-Q</b>		0.04	#10	1.14	0.42	0.43		25	250
<b>P8-14RHT6-Q</b>		0.04	1/4"	1.14	0.47	0.43		25	250
<b>P8-56RHT6-Q</b>		0.04	5/16"	1.25	0.59	0.51		25	250
<b>P8-38RHT6-Q</b>		0.04	3/8"	1.25	0.59	0.51		25	250
<b>P8-12RHT6-Q</b>	6 AWG	0.04	1/2"	1.36	0.82	0.54	CT-2600, CD-2600-6‡	25	250
<b>P6-8RHT6-E</b>		0.05	#8	1.21	0.47	0.43		20	200
<b>P6-10RHT6-E</b>		0.05	#10	1.21	0.47	0.43		20	200
<b>P6-14RHT6-E</b>		0.05	1/4"	1.21	0.47	0.43		20	200
<b>P6-56RHT6-E</b>		0.05	5/16"	1.33	0.62	0.51		20	200
<b>P6-38RHT6-E</b>	4 AWG	0.05	3/8"	1.33	0.62	0.51	CT-2600, CD-2600-4‡	20	200
<b>P6-12RHT6-E</b>		0.05	1/2"	1.43	0.82	0.51		20	200
<b>P4-10RHT6-E</b>		0.05	#10	1.40	0.55	0.50		20	200
<b>P4-14RHT6-E</b>		0.05	1/4"	1.40	0.55	0.50		20	200
<b>P4-56RHT6-E</b>		0.05	5/16"	1.46	0.68	0.50		20	200
<b>P4-38RHT6-E</b>	2 AWG	0.05	3/8"	1.46	0.68	0.50	CT-2600, CD-2600-2‡	20	200
<b>P4-12RHT6-E</b>		0.05	1/2"	1.55	0.86	0.53		20	200
<b>P2-10RHT6-X</b>		0.06	#10	1.46	0.68	0.58		10	100
<b>P2-14RHT6-X</b>		0.06	1/4"	1.46	0.68	0.58		10	100
<b>P2-56RHT6-X</b>		0.06	5/16"	1.46	0.68	0.58		10	100
<b>P2-38RHT6-X</b>	2 AWG	0.06	3/8"	1.46	0.68	0.58	CT-2600, CD-2600-2‡	10	100
<b>P2-12RHT6-X</b>		0.06	1/2"	1.55	0.86	0.58		10	100

\*\*Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information, see pages D1.83, D1.84, D1.86, D1.88, and D1.89.

A. System Overview

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