



Ring Terminal, Non-Insulated – High Temperature

Type P-RHT

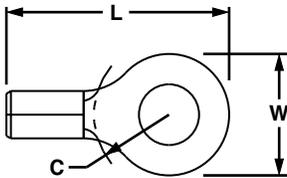
- Ring tongue design assures a secure connection in high vibration applications
- Nickel plated copper for temperatures up to 650°F (343°C)
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Brazed seam protects terminal barrel from splitting during the crimp process
- 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 | | | |
| P18-6RHT6-C | 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 |
| P18-8RHT6-C | | 0.03 | #8 | 0.71 | 0.31 | 0.25 | | 100 | 1000 |
| P18-10RHT6-C | | 0.03 | #10 | 0.71 | 0.31 | 0.25 | | 100 | 1000 |
| P14-6RHT6-C | 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 |
| P14-8RHT6-C | | 0.03 | #8 | 0.71 | 0.31 | 0.25 | | 100 | 1000 |
| P14-10RHT6-C | | 0.03 | #10 | 0.71 | 0.31 | 0.25 | | 100 | 1000 |
| P10-6RHT6-L | 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 |
| P10-8RHT6-L | | 0.04 | #8 | 0.78 | 0.31 | 0.35 | | 50 | 500 |
| P10-10RHT6-L | | 0.04 | #10 | 0.81 | 0.38 | 0.33 | | 50 | 500 |
| P10-14RHT6-L | | 0.04 | 1/4" | 0.96 | 0.53 | 0.42 | | 50 | 500 |

Large Wire, Non-Insulated – High Temperature

| | | | | | | | | | |
|--------------|-------|------|-------|------|------|------|---------------------|----|-----|
| P8-8RHT6-Q | 8 AWG | 0.04 | #8 | 1.12 | 0.42 | 0.43 | CT-2600, CD-2600-P8 | 25 | 250 |
| P8-8RNHT6-Q | | 0.04 | #8 | 1.09 | 0.36 | 0.43 | | 25 | 250 |
| P8-10RHT6-Q | | 0.04 | #10 | 1.14 | 0.42 | 0.43 | | 25 | 250 |
| P8-10RNHT6-Q | | 0.04 | #10 | 1.09 | 0.36 | 0.43 | | 25 | 250 |
| P8-14RHT6-Q | | 0.04 | 1/4" | 1.14 | 0.47 | 0.43 | | 25 | 250 |
| P8-56RHT6-Q | | 0.04 | 5/16" | 1.25 | 0.59 | 0.51 | | 25 | 250 |
| P8-38RHT6-Q | | 0.04 | 3/8" | 1.25 | 0.59 | 0.51 | | 25 | 250 |
| P8-12RHT6-Q | | 0.04 | 1/2" | 1.36 | 0.82 | 0.54 | | 25 | 250 |
| P6-8RHT6-E | 6 AWG | 0.05 | #8 | 1.21 | 0.47 | 0.43 | CT-2600, CD-2600-P6 | 20 | 200 |
| P6-10RHT6-E | | 0.05 | #10 | 1.21 | 0.47 | 0.43 | | 20 | 200 |
| P6-14RHT6-E | | 0.05 | 1/4" | 1.21 | 0.47 | 0.43 | | 20 | 200 |
| P6-56RHT6-E | | 0.05 | 5/16" | 1.33 | 0.62 | 0.51 | | 20 | 200 |
| P6-38RHT6-E | | 0.05 | 3/8" | 1.33 | 0.62 | 0.51 | | 20 | 200 |
| P6-12RHT6-E | | 0.05 | 1/2" | 1.43 | 0.82 | 0.51 | | 20 | 200 |
| P4-10RHT6-E | 4 AWG | 0.05 | #10 | 1.40 | 0.55 | 0.50 | CT-2600, CD-2600-P4 | 20 | 200 |
| P4-14RHT6-E | | 0.05 | 1/4" | 1.40 | 0.55 | 0.50 | | 20 | 200 |
| P4-56RHT6-E | | 0.05 | 5/16" | 1.46 | 0.68 | 0.50 | | 20 | 200 |
| P4-38RHT6-E | | 0.05 | 3/8" | 1.46 | 0.68 | 0.50 | | 20 | 200 |
| P4-12RHT6-E | 2 AWG | 0.05 | 1/2" | 1.55 | 0.86 | 0.53 | CT-2600, CD-2600-P2 | 20 | 200 |
| P2-10RHT6-X | | 0.06 | #10 | 1.46 | 0.68 | 0.58 | | 10 | 100 |
| P2-14RHT6-X | | 0.06 | 1/4" | 1.46 | 0.68 | 0.58 | | 10 | 100 |
| P2-56RHT6-X | | 0.06 | 5/16" | 1.46 | 0.68 | 0.58 | | 10 | 100 |
| P2-38RHT6-X | | 0.06 | 3/8" | 1.46 | 0.68 | 0.58 | | 10 | 100 |
| P2-12RHT6-X | | 0.06 | 1/2" | 1.55 | 0.86 | 0.58 | | 10 | 100 |



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

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