

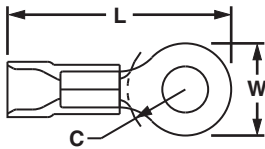


Ring Terminal, Vinyl Insulated – Funnel Entry

Type PV-R

- Insulation support helps to prevent wire damage in bending applications
- Ring tongue design assures a secure connection in high vibration 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 and CSA 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 | | | |
| PV22-2R-CY* | 26 – 22 AWG | Yellow | 0.02 | 0.110 | #2 | 0.68 | 0.21 | 0.18 | CT-600-A, CT-1525, CT-2500 | 100 | 1000 |
| PV22-4R-CY* | | | 0.02 | 0.110 | #4 | 0.68 | 0.21 | 0.18 | | 100 | 1000 |
| PV22-6R-CY* | | | 0.02 | 0.110 | #6 | 0.68 | 0.21 | 0.18 | | 100 | 1000 |
| PV22-8R-CY* | | | 0.02 | 0.110 | #8 | 0.78 | 0.26 | 0.26 | | 100 | 1000 |
| PV22-10R-CY* | | | 0.02 | 0.110 | #10 | 0.78 | 0.32 | 0.24 | | 100 | 1000 |
| PV18-4R-CY | 22 – 18 AWG | Red | 0.03 | 0.150 | #4 | 0.84 | 0.25 | 0.22 | CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡ | 100 | 500 |
| PV18-6R-CY | | | 0.03 | 0.150 | #6 | 0.86 | 0.25 | 0.22 | | 100 | 500 |
| PV18-8R-CY | | | 0.03 | 0.150 | #8 | 0.91 | 0.31 | 0.26 | | 100 | 500 |
| PV18-10R-CY | | | 0.03 | 0.150 | #10 | 0.94 | 0.31 | 0.27 | | 100 | 500 |
| PV18-14R-CY | | | 0.03 | 0.150 | 1/4" | 1.11 | 0.46 | 0.37 | | 100 | 500 |
| PV18-56R-CY | | | 0.03 | 0.150 | 5/16" | 1.11 | 0.46 | 0.39 | | 100 | 500 |
| PV18-38R-LY | | | 0.03 | 0.150 | 3/8" | 1.19 | 0.53 | 0.42 | | 50 | 500 |
| PV18-12R-LY | 0.03 | 0.150 | 1/2" | 1.42 | 0.72 | 0.53 | 50 | 500 | | | |
| PV14-4R-C | 16 – 14 AWG | Blue | 0.03 | 0.170 | #4 | 0.84 | 0.25 | 0.19 | CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡ | 100 | 500 |
| PV14-6R-C | | | 0.03 | 0.170 | #6 | 0.84 | 0.25 | 0.19 | | 100 | 500 |
| PV14-6R-C | | | 0.03 | 0.170 | #6 | 0.92 | 0.31 | 0.25 | | 100 | 500 |
| PV14-8R-C | | | 0.03 | 0.170 | #8 | 0.92 | 0.31 | 0.25 | | 100 | 500 |
| PV14-10R-C | | | 0.03 | 0.170 | #10 | 0.92 | 0.31 | 0.25 | | 100 | 500 |
| PV14-14R-C | | | 0.03 | 0.170 | 1/4" | 1.12 | 0.46 | 0.38 | | 100 | 500 |
| PV14-56R-C | | | 0.03 | 0.170 | 5/16" | 1.12 | 0.46 | 0.38 | | 100 | 500 |
| PV14-38R-L | 0.03 | 0.170 | 3/8" | 1.21 | 0.53 | 0.43 | 50 | 500 | | | |
| PV14-12R-L | 0.03 | 0.170 | 1/2" | 1.42 | 0.72 | 0.53 | 50 | 500 | | | |
| PV10-6R-L | 12 – 10 AWG | Yellow | 0.04 | 0.225 | #6 | 1.05 | 0.31 | 0.31 | CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡ | 50 | 500 |
| PV10-8R-L | | | 0.04 | 0.225 | #8 | 1.05 | 0.31 | 0.31 | | 50 | 500 |
| PV10-10R-L | | | 0.04 | 0.225 | #10 | 1.05 | 0.31 | 0.31 | | 50 | 500 |
| PV10-14R-L | | | 0.04 | 0.225 | 1/4" | 1.23 | 0.52 | 0.38 | | 50 | 500 |
| PV10-56R-L | | | 0.04 | 0.225 | 5/16" | 1.23 | 0.52 | 0.38 | | 50 | 500 |
| PV10-38R-L | | | 0.04 | 0.225 | 3/8" | 1.31 | 0.58 | 0.41 | | 50 | 500 |
| PV10-12R-Q | | | 0.04 | 0.225 | 1/2" | 1.46 | 0.72 | 0.53 | | 25 | 250 |

*Wire sizes #26 – 22 AWG, are not UL Listed or 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 pages D1.83, D1.84, D1.86 and D1.88.

A. System Overview

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