

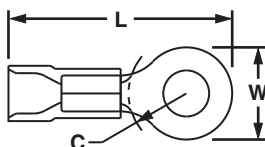


## Ring Terminal, Vinyl Insulated – Funnel Entry

### 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   | 12 – 10 AWG | Yellow     | 0.03                  | 0.170           | 1/2"      | 1.42                    | 0.72 | 0.53 | CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡ | 50               | 500            |
| PV10-6R-L    |             |            | 0.04                  | 0.225           | #6        | 1.05                    | 0.31 | 0.31 |                                                   | 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.

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