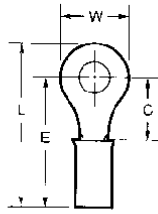


PIDG (Pre-Insulated Diamond Grip) (Continued)

Ring Tongue Terminals



Material

Insulation — Nylon, UL 94V-2
Terminal Body and Metallic Sleeve — Copper per ASTM B-152
Plating — Tin per ASTM B-545

Related Product Data

Insulation Color Code — pg. 4
Packaging Quantities — pg. 4
Performance Specifications — pgs. 4 & 5
Application Tooling — pg. 72

| Wire Size Circular Mills [mm ²] | Tongue Material Thickness Max. | Stud Size | Dimensions | | | | Terminal Insulation Color | Wire Insulation Diameter Max. | Part Numbers | | | |
|---|---|---------------------------------|--------------|--------------|---------------|---------------|---------------------------------|--|----------------------|----------------------|---------|------------|
| | | | W | C Min. | E Max. | L Max. | | | Loose Piece | Tape Mounted | | |
| 26-24 238-475 [0.12-0.24] | .029 0.74 | 2 M2 | .203 5.16 | .211 5.36 | .632 16.05 | .739 18.77 | Yellow | .105 2.67 | 54310-1 ¹ | — | | |
| | | 4 | .203 5.16 | .211 5.36 | .632 16.05 | .736 18.69 | Yellow | .105 2.67 | 52189 ¹ | — | | |
| | | 6 M3.5 | .250 6.35 | .243 6.17 | .664 16.87 | .792 20.12 | Yellow | .105 2.67 | 53073 ¹ | — | | |
| | | 8 M4 | .281 7.14 | .250 6.35 | .671 17.04 | .814 20.68 | Yellow | .105 2.67 | 54311-1 ¹ | — | | |
| | | 10 | .312 7.92 | .281 7.14 | .702 17.83 | .868 22.05 | Yellow | .105 2.67 | 54312-1 ¹ | 54312-2 ¹ | | |
| | | 0 | .140 3.56 | .121 3.07 | .452 11.48 | .525 13.34 | Yellow | .082 2.08 | 321013 | — | — | |
| | | 26-22 202-810 [0.10-0.41] | .020 0.51 | 2 M2 | .140 3.56 | .121 3.07 | .452 11.48 | .525 13.34 | Yellow | .082 2.08 | 323912* | 2-323912-1 |
| | | | | | .140 3.56 | .211 5.36 | .542 13.77 | .615 15.62 | Yellow | .082 2.08 | 329951* | — |
| | | | | 4 | .165 4.19 | .211 5.36 | .542 13.77 | .617 15.67 | Yellow/Br. | .082 2.08 | 321620* | 1-321620-0 |
| | | | | | .203 5.16 | .211 5.36 | .542 13.77 | .646 16.41 | Yellow | .082 2.08 | 323913 | 2-323913-1 |
| 6 M3.5 | .203 5.16 | | | .211 5.36 | .542 13.77 | .646 16.41 | Yellow | .082 2.08 | 323914* | 2-323914-1 | | |
| | .198 5.03 | | | .308 7.82 | .643 16.33 | .745 18.92 | Yellow | .082 2.08 | 321617 | — | | |
| 8 M4 | .203 5.16 | | | .211 5.36 | .542 13.77 | .646 16.41 | Yellow | .082 2.08 | 323915* | 2-323915-2 | | |
| | .250 6.35 | | | .281 7.14 | .612 15.54 | .740 18.80 | Yellow | .082 2.08 | 326875* | 2-326875-1 | | |
| 10 | .250 6.35 | | | .281 7.14 | .612 15.54 | .740 18.80 | Yellow | .082 2.08 | 323916* | 2-323916-1 | | |
| | .300 7.62 | | | .281 7.14 | .612 15.54 | .765 19.43 | Yellow | .082 2.08 | 52124 | 52124-2 | | |
| 24-20 320-1,290 [0.16-0.65] | .025 0.64 | 0 | .160 4.06 | .125 3.18 | .506 12.85 | .589 14.96 | Natural | .100 2.54 | — | 2-328489-1 | | |
| | | 2 M2 | .160 4.06 | .125 3.18 | .506 12.85 | .589 14.96 | Natural | .100 2.54 | 329636 | 2-329636-1 | | |
| | | 4 | .203 5.16 | .250 6.35 | .631 16.03 | .735 18.67 | Natural | .100 2.54 | 50534 | — | | |
| | | | .281 7.14 | .250 6.35 | .631 16.03 | .774 19.66 | Natural | .100 2.54 | 323985 | — | | |
| | | 6 M3.5 | .281 7.14 | .250 6.35 | .631 16.03 | .774 19.66 | Natural | .100 2.54 | 323986 | 2-323986-1 | | |
| | | 8 M4 | .312 7.92 | .281 7.14 | .662 16.81 | .821 20.85 | Natural | .100 2.54 | 323989 | 1-323989-0 | | |
| | | 10 | .312 7.92 | .281 7.14 | .662 16.81 | .821 20.85 | Natural | .100 2.54 | 323990 | 2-323990-1 | | |

¹Available in small packaging quantities.

Note: "C" dimension applies from edge of metal wire barrel to center of stud hole.

*Must be crimped with 22-18 or 22-16 PIDG (red) Tooling.