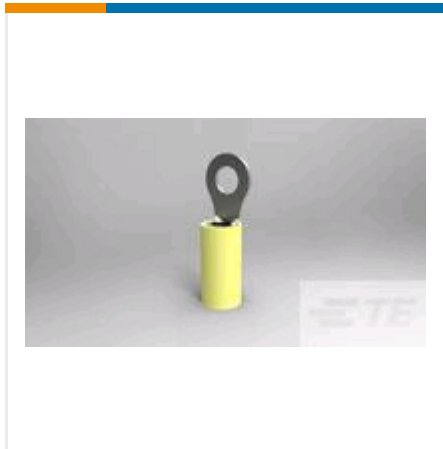




[+ TERMINALS & SPLICES](#)

[RINGS & SPADES](#)



✓ Active

TE CONNECTIVITY (TE)

## PIDG RING

PIDG

130167

TE Internal Number: 130167

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

**Terminal Type** Ring Tongue

**Stud Diameter** 5.26 mm [ .207 in ]

**Tongue Thickness** .99 mm [ .039 in ]

**Wire Size (AWG)** 12 – 10

**Wire Size (mm<sup>2</sup>)** 2.62 – 6.64

[↓ PRODUCT DRAWING](#)  
English

### DOCUMENTATION

Product Drawings

#### **TERMINAL RING TONGUE, PIDG, WIRE SIZE 12-10**

PDF (TIFF AVAILABLE)

**English**

Agency Approvals

UL Report

#### **Plastic-Grip, Solistrand, DG, And PIDG Terminals**

PDF

**English**

CSA Certificate

#### **PLASTI-GRIP INSULATED BUTT SPLICES, TERMNAL SPLICES AND TERMINALS REPORT**

PDF

**English**

## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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### Product Type Features

**Sealable** No

**Barrel Type** Closed Barrel

**Wire/Cable Type** Regular Wire

**Insulated** Yes

**Insulated Wire Support** Yes

**Support Style** Insulation Support

**Stud Size** M5

**Shape Code** RING-041

**Wire/Cable Composition** Solid or Stranded

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### Configuration Features

**Number of Holes** 1

**Terminal Angle** Straight

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### Electrical Characteristics

**Voltage (Max) (V)** 300

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### Body Features

**Plating Material** Tin

**Insulation Sleeve Material** Copper

**Plating Thickness (µm)** 2.54

**Insulation Support Sleeve Material** Copper

**Insulation Sleeve Color** Yellow

**Insulation Material** Nylon

**Inspection Slot** No

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### Contact Features

**Terminal Type** Ring Tongue

**Terminal Orientation** Straight

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### Dimensions

**Stud Diameter** 5.26 mm [ .207 in ]

**Tongue Thickness** .99 mm [ .039 in ]

**Wire Size (AWG)** 12 – 10

**Wire Size (mm<sup>2</sup>)** 2.62 – 6.64

**Wire Insulation Diameter (Max)** 5.84 mm [ .23 in ]

**Wire Insulation Diameter** 3.8 – 5.84 mm [ .15 – .23 in ]

**Wire Size (CMA)** 5180 – 13100

**Barrel Inside Diameter** 5.96 mm [ .235 in ]

**Material Thickness** .99 mm [ .039 in ]

**Overall Length** 27.68 mm [ 1.09 in ]

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Usage Conditions

**Operating Temperature Range (°C)** 105

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Operation/Application

**Heavy Duty** No

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Industry Standards

**Government Qualified** No

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Packaging Features

**Packaging Method** Loose Piece

**Packaging Quantity** 500

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Other

**Barrel Color** Yellow

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**PRODUCT COMPLIANCE**



Statement of Compliance

**Statement of Compliance**

PDF

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