+ TERMINALS & SPLICES

# CRIMP RINGS & SPADES

**TE CONNECTIVITY (TE)**

## TERMINAL,PG R 16-14 10

### PLASTI-GRIP

### 2-32960-1
TE Internal Number: 2-32960-1

**Always EU RoHS/ELV Compliant**

Terminal Shape    **Ring Tongue**

Stud Diameter    **4.82 mm [ .19 in ]**

Tongue Thickness    **.84 mm [ .033 in ]**

Sealed    **No**

Heavy Duty    **No**

✔ Active

⬇ **PRODUCT DRAWING**
   English

⬇ **3D PDF**

## Product Drawings

**TERMINAL, RING TONGUE, PLASTI-GRIP WIRE SIZE: 16-14 AWG**
PDF **(TIFF AVAILABLE)**
**English**

**TERMINAL, RING TONGUE, PLASTI-GRIP WIRE SIZE: 16-14 AWG**
PDF **(TIFF AVAILABLE)**
**English**

## CAD Files

**Customer View Model**
2D_DXF.ZIP
**English**

**3D PDF**
PDF
**3D**

**Customer View Model**
3D_IGS.ZIP
**English**

**Customer View Model**
3D_STP.ZIP
**English**

## Product Specifications

Application Specification

**PLASTI-GRIP Terminals And Splices**
PDF
**English**

Please review product documents or contact us for the latest agency approval information.  Please Note: Use the Product Drawing for all design activity.

| Product Type Features | | |
|---|---|---|
| | Sealed | **No** |
| | Barrel Type | **Closed Barrel** |
| | Wire/Cable Type | **Regular Wire** |

| | | |
|---|---|---|
| | Insulated | **Yes** |
| | Insulated Wire Support | **Yes** |
| | Support Style | **Insulation Support** |
| | Stud Size | **10** |
| | Shape Code | **RING-043** |
| | Wire/Cable Composition | **Solid or Stranded** |
| **Configuration Features** | Number of Holes | **1** |
| **Electrical Characteristics** | Voltage (Max) (V) | **600** |
| **Body Features** | Plating Material | **Copper, Tin** |
| | Insulation Sleeve Material | **PVC** |
| | Insulation Sleeve Color | **Blue** |
| | Insulation Material | **Vinyl** |
| | Inspection Slot | **No** |
| | Weight per Piece (g) | **.851** |
| | Insulation Type | **Pre-Insulated** |
| **Contact Features** | Terminal Shape | **Ring Tongue** |
| | Terminal Orientation | **Straight** |
| **Dimensions** | Stud Diameter | **4.82 mm [ .19 in ]** |
| | Tongue Thickness | **.84 mm [ .033 in ]** |
| | Wire Insulation Diameter (Max) | **3.68 mm [ .145 in ]** |
| | Wire Insulation Diameter (in) | **.105 – .145** |
| | Wire Size (AWG) | **16** |
| | Wire Size (mm²) | **1.25 – 2** |
| | Wire Size (CMA) | **2050 – 5180** |
| | Material Thickness | **.79 mm [ .031 in ]** |
| | Overall Length | **22.12 mm [ .871 in ]** |
| **Usage Conditions** | Operating Temperature Range (°C) | **105** |
| **Operation/Application** | Heavy Duty | **No** |
| **Industry Standards** | Government Qualified | **No** |

Industry Standards | Government Qualified | No

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| Packaging Features | Packaging Method | **Tape Mounted** |
| | Packaging Quantity | **5000** |

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| Other | Barrel Color | **Blue** |

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Product Compliance

Statement of Compliance
PDF

VIEW ALL PRODUCT COMPLIANCE