TE Connectivity: Every Connection Counts
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✔ Active

TE CONNECTIVITY (TE)

RING TONGUE 1.0-2.5 MM2 0.61X14.60 TPBR

Open Barrel Rings & Spades | Open Barrel Rings & Spades

880642-2
TE Internal Number: 880642-2

EU RoHS Compliant
EU ELV Compliant

Terminal Type Ring Tongue
Stud Diameter 4.3 mm [.169 in]
Wire Size (AWG) 17 – 13
Wire Size (mm²) 1 – 2.5
Sealable No

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

RING TONGUE
PDF **(TIFF AVAILABLE)**
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Specifications

Product Specification

Crimping AMPLIVAR Ring Terminals

PDF

English

Crimping Extruded Ring Terminals

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.

Product Type Features

Sealable No
Barrel Type Open Barrel
Wire/Cable Type Regular Wire
Insulated No
Insulated Wire Support Yes
Support Style Insulation Support
Barrel Style Standard
Terminal Features Sheared
Shape Code RING-001
Wire/Cable Composition Solid or Stranded

Configuration Features

Number of Holes 2
Terminal Angle Straight

Body Features

Plating Material Tin
Weight per Piece (g) .678
Inspection Slot No

Contact Features

Terminal Type Ring Tongue
Terminal Orientation Straight

Dimensions

Stud Diameter 4.3 mm [.169 in]
Wire Size (AWG) 17 – 13
Wire Size (mm²) 1 – 2.5
Wire Insulation Diameter 2.7 – 4 mm [.106 – .157 in]
Material Thickness .6 mm [.024 in]
Overall Length (mm) 19.8

Operation/Application

Heavy Duty No

Industry Standards

Government Qualified No

Packaging Features

Packaging Method Tape & Reel
Packaging Quantity 5000

Other

Comment Similar to DIN 46225

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF