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## 171508-4 Product Details



171508-4

Ring and Spade Tongue Terminals

# Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

View all Features

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TE Internal Number: 171508-4

View 3D PDF





Always EU RoHS/ELV Compliant (Statement of Compliance)





### Documentation & Additional Information

#### Product Drawings:

WIRE TERMINAL ASSEMBLY (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

### Product Specifications:

None Available

## Application Specifications:

None Available

### Instruction Sheets:

None Available

#### CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version F)
- 3D Model (IGES, Version F)
- 3D Model (STEP, Version F)

#### Related Products:

Tooling

### Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- Receptacle Style = Straight
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- Insulation Support = Insulation Support
- Stud Size = 6
- Shape = RING-041
- Heavy Duty = No
- Finish = Tin
- Color = Red

## Electrical Characteristics:

Voltage (VAC) = 300

## **Termination Features:**

Wire/Cable Size (CMA) = 509 - 3,260

### Dimensions:

- Insulation Diameter (mm [in]) = 2.66 3.56 [.104 -.140]
- Stud Diameter (mm [in]) = 3.68 [0.145]
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]

### Body Features:

Body Style = PIDG

List all Documents

- Wire Range (mm [AWG]) = 0.26-1.04<sup>2</sup> [22-18]
- Material = Copper
- Insulation Material = Vinyl

# Contact Features:

Terminal Shape = Ring Tongue

### Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

### Packaging Features:

- Packaging Method = Loose Piece
- Packaging Quantity = 10,000

### Other:

Brand = AMP

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Documents & Drawings

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