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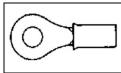
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# 2-36154-2 Product Details



2-36154-2

TE Internal Number: 2-36154-2



**Ring and Spade Tongue Terminals** 

Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Terminal Shape = Ring Tongue Receptacle Style = Straight Body Style = PIDG Barrel Type = Closed Barrel

- Wire/Cable Type = Regular Wire

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### **Documentation & Additional Information**

#### **Product Drawings:**

TERMINAL, RING TONGUE, (PDF, English)

Catalog Pages/Data Sheets:

• AEROSPACE & DEFENSE (PDF, English)

## **Product Specifications:**

· None Available

# Application Specifications: • None Available

#### Instruction Sheets:

None Available

# CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version R)

- 3D Model (IGES, Version R)
- 3D Model (STEP, Version R)

### **Additional Information:**

### **Related Products:**

Tooling

List all Documents

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

- Product Type Features:

   <u>Terminal Shape</u> = Ring Tongue
  - Receptacle Style = Straight
  - Body Style = PIDG
  - Barrel Type = Closed Barrel
  - Wire/Cable Type = Regular Wire
  - <u>Insulation</u> = Yes
  - <u>Insulation Support</u> = Insulation Support
  - Insulation Diameter (mm [in]) = 3.56 [.140] Max.
  - Stud Diameter (mm [in]) = 5.00 [0.197] • Stud Size = 10
  - Shape = RING-041
  - Heavy Duty = No
  - Material = Copper
  - Finish = Tin
  - Tongue Material Thickness (mm [in]) = 0.79 [0.031]
  - Color = Red
  - Insulation Material = Nylon

### **Electrical Characteristics:**

Voltage (VAC) = 300

- Body Related Features:

   Wire Range (mm [AWG]) = 0.30-1.40<sup>2</sup> [22-16]
  - Wire Range (CMA) = 509 3,260

# **Contact Related Features:**

Class = 2

- Industry Standards:
   Government/Industry Qualification = Yes
  - Government/Industry Part Number = MS25036-103
  - RoHS/ELV Compliance = RoHS compliant, ELV compliant
  - <u>Lead Free Solder Processes</u> = Not relevant for lead free process
  - RoHS/ELV Compliance History = Always was RoHS compliant

# Packaging Related Features:

- Packaging Method = Tape Mounted
- Packaging Quantity = 5,000/Reel

# Other:

Brand = AMP

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