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# 34144 Product Details



34144

TE Internal Number: 34144 Active



#### **Ring and Spade Tongue Terminals**

Always EU RoHS/ELV Compliant (Statement of

#### **Product Highlights:**

- Terminal Shape = Ring Tongue Receptacle Style = Straight

- Body Style = PLASTI-GRIP Barrel Type = Closed Barrel Wire/Cable Type = Regular Wire

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#### **Documentation & Additional Information**

### **Product Drawings:**

TERMINAL, RING TONGUE, PLASTI-GRIP WIRE SIZE, 22-16 AWG (PDF, English)

### Catalog Pages/Data Sheets:

#### **Product Specifications:**

None Available

#### **Application Specifications:**

• PLASTI-GRIP Terminals and Splices (PDF, English)

#### Instruction Sheets:

None Available

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

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

# **Related Products:**

Tooling

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

#### **Product Type Features:**

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- Insulation Support = Insulation Support
- Stud Diameter (mm [in]) = 3.51 [0.138]
- Stud Size = 6 [M3.5]
- Shape = RING-043
- Heavy Duty = No
- Finish = Tin Color = Red

# **Electrical Characteristics:**

Voltage (VAC) = 600

# **Termination Features:**

• Wire/Cable Size (CMA) = 509 - 3,260

#### Dimensions:

• Insulation Diameter (mm [in]) = 3.56 [.140] Max.

#### **Body Features:**

- Body Style = PLASTI-GRIP
- Wire Range (mm [AWG]) =  $0.30-1.40^2$  [22-16]
- Material = Copper
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Insulation Material = PVC

#### Industry Standards:

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

Conditions for Usage:
• Temperature Range (°C) = 90

# Packaging Features:

- Packaging Method = Loose Piece
- Packaging Quantity = 1,000

Brand = AMP

# **Corporate Information**

# **Customer Support**

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