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- <u>RoHS Support Center</u>
- o Glossary of Terms
- o <u>eBulletin Newsletter</u>

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Product Feature Selector</u> > Product Details

# **34150 Product Details**



**Documentation & Additional Information** 

#### **Product Drawings:**

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

#### **Catalog Pages/Data Sheets:**

• STANDARD TERMINALS AND SPLICES (PDF, English)

# **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 R1)
- <u>3D Model</u> (IGES, Version R1)
- <u>3D Model</u> (STEP, Version R1)

#### **Additional Information:**

• Product Line 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
- <u>Receptacle Style</u> = Straight
- <u>Body Style</u> = PLASTI-GRIP
- Barrel Type = Closed Barrel
- <u>Wire/Cable Type</u> = Regular Wire
- Insulation = Yes
- <u>Insulation Support</u> = Insulation Support
- Insulation Diameter (mm [in]) = 2.67-3.56 [.105-.140]
- Stud Size = 1/4 [M6]
- <u>Stud Diameter (mm [in])</u> = 6.73 [0.265]
- <u>Shape</u> = RING-043
- <u>Heavy Duty</u> = No
- <u>Material</u> = Copper
- Finish = Tin
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Color = Red
- Insulation Material = Vinyl

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## **Electrical Characteristics:**

• Voltage (VAC) = 600

#### **Body Related Features:**

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

#### **Industry Standards:**

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

#### **Packaging Related Features:**

- <u>Packaging Method</u> = Loose Piece
- Packaging Quantity = 1,000

# Other:

• Brand = AMP

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