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# **31886 Product Details**



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

#### **Product Drawings:**

• TERMINAL, RING TONGUE, PIDG TM (PDF, English)

- Catalog Pages/Data Sheets:
  - STANDARD TERMINALS AND SPLICES (PDF, English)

#### **Product Specifications:**

- None Available
- **Application Specifications:** 
  - Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English)

#### Instruction Sheets:

• None Available

#### CAD Files:

None Available

Additional Information:

Product Line Information

**Related Products:** 

<u>Tooling</u>

List all Documents

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

- <u>Terminal Shape</u> = Ring Tongue
- <u>Receptacle Style</u> = Straight
- <u>Body Style</u> = PIDG
- <u>Barrel Type</u> = Closed Barrel
- <u>Wire/Cable Type</u> = Regular Wire
- <u>Insulation</u> = Yes
- <u>Insulation Support</u> = Insulation Support
- <u>Insulation Diameter (mm [in])</u> = 2.67-3.56 [.105-.140]
- Stud Size = 8 [M4]
- <u>Stud Diameter (mm [in])</u> = 4.34 [0.171]
- <u>Shape</u> = RING-041
- <u>Heavy Duty</u> = No
- <u>Material</u> = Copper
- <u>Finish</u> = Tin
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Color = Red
- Insulation Material = Nylon

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#### **Electrical Characteristics:**

• Voltage (VAC) = 300

### **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
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

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

• <u>Packaging Method</u> = Loose Piece

## Other:

• Brand = AMP