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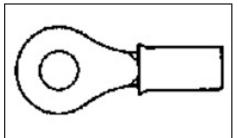
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# 2-32545-1 Product Details



2-32545-1

Ring and Spade Tongue Terminals

Not reviewed for RoHS Compliance

#### **Product Highlights:**

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

View all Features



### **Quick Links**

Check Pricing & Availability Search for Tooling <u>Product Feature Selector</u> Contact Us About This Product

TE Internal Number: 2-32545-1

Superseded

Contact Product Information Center



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

#### **Product Drawings:**

• None Available

### Catalog Pages/Data Sheets:

None Available

#### **Product Specifications:**

None Available

### **Application Specifications:**

• None Available

### **Instruction Sheets:**

None Available

## CAD Files:

• None Available

#### Additional Information:

• <u>Product Line Information</u>

### **Related Products:**

Tooling

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

## **Product Type Features:**

- <u>Terminal Shape</u> = Ring Tongue
- Receptacle Style = 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> = 3.81-5.84 [.150-.230]
- Stud Diameter (mm [in]) = 6.73 [0.265]
- Stud Size = 1/4 [M6]
- <u>Shape</u> = RING-041
- Heavy Duty = No • Material = Copper
- <u>Finish</u> = Gold Flash
- Tongue Material Thickness (mm [in]) = 0.99 [0.039]
- Color = Yellow
- Insulation Material = Nylon

## **Electrical Characteristics:**

Voltage (VAC) = 300

## **Body Related Features:**

- <u>Wire Range (mm [AWG])</u> = 3.00-6.00<sup>2</sup> [12-10]
- Wire Range (CMA) = 5,180 13,100
- Length (mm [in]) = 35.58 [1.322]
- Insulation Sleeve Material = Copper

### **Industry Standards:**

- Government/Industry Qualification = No
- RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance
- <u>Lead Free Solder Processes</u> = Not reviewed for lead free solder process

### **Packaging Related Features:**

• Packaging Method = Loose Piece

### Other:

• Brand = AMP

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