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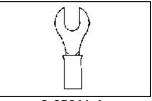
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# 8-35216-1 Product Details





8-35216-1



## Ring and Spade Tongue Terminals



## **Product Highlights:**

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

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## **Documentation & Additional Information**

## **Product Drawings:**

• WIRE TERMINAL, P.I.D.G. RING TONGUE, WIRE SIZE: 22 16 (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:**

Tooling

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

## Product Type Features:

<u>Terminal Shape</u> = Ring Tongue, Slotted

#### **Electrical Characteristics:**

List all Documents

Voltage (VAC) = 300

- Receptacle Style = Straight
- <u>Body Style</u> = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- <u>Insulation Support</u> = Insulation Support
- Insulation Diameter (mm [in]) = 3.56 [.140] Max.
- Stud Size = 6 [M3.5]
- Stud Diameter (mm [in]) = 3.51 [0.138]
- Shape = Slotted Ring-001
- Heavy Duty = No
- <u>Material</u> = Copper
- Finish = Tin
- Tongue Material Thickness (mm [in]) = 0.84 [0.033]
- Color = Red
- Insulation Material = Nylon

### **Body Related Features:**

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

### Industry Standards:

- Government/Industry Qualification = No
- 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 = Loose Piece
- Packaging Quantity = 100/Box

#### Other:

Brand = AMP

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