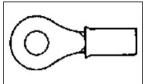
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8-36157-1 Product Details



8-36157-1

Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of 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 Product Feature Selector Contact Us About This Product

Documentation & Additional Information

Product Drawings:

 WIRE TERMINAL, PIDG RING TONGUE, WIRE SIZE: 16 14 (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
- Receptacle Style = Straight
- Body Style = PIDG
- Barrel Type = 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- 3.81 [.105-.150]
- Stud Size = 6 [M3.5]
- Stud Diameter (mm [in]) = 3.68 [0.145]
- Shape = RING-041
- <u>Heavy Duty</u> = No
- Material = Copper
- Finish = Tin
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Color = Blue
- Insulation Material = Nylon

Electrical Characteristics:

Voltage (VAC) = 300

Body Related Features:

List all Documents

- Wire Range (mm [AWG]) = 1.25-2.00² [16-14]
- Wire Range (CMA) = 2,050 5,180
- Length (mm [in]) = 21.82 [0.859]
- Insulation Sleeve Material = Copper

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:

- <u>Packaging Method</u> = Loose Piece
- Packaging Quantity = 100/Box

Other:

• Brand = AMP

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