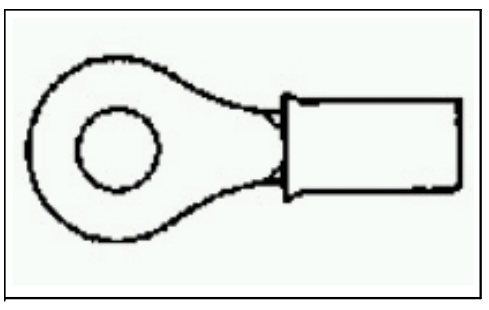
9-51864 -1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



9-51864 -1

Active

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 (Insulation Restriction)
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

View all Features | Find Similar Products

Quick Links

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Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- TERMINAL, RING TONGUE, PIDG, WIRE SIZE, 16 -14 AWG (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

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling

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

Product Type Features:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG (Insulation Restriction)
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- Insulation Support = Insulation Restriction
- Insulation Diameter (mm [in]) = 1.98 -3.30 [.078 -.130]
- Stud Size = 10
- Stud Diameter (mm [in]) = 5.00 [0.197]
- Shape = RING -041
- Heavy Duty = No
- Material = Copper
- Finish = Tin
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Color = Blue
- Color Code = Green
- Insulation Material = Nylon

Electrical Characteristics:

- Voltage (VAC) = 300

Body Related Features:

- Wire Range (mm [AWG]) = 1.25 -2.00 ² [16-14]
- Wire Range (CMA) = 2,050 – 5,180
- Length (mm [in]) = 23.00 [0.906]
- Insulation Sleeve Material = Copper

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = 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:

- Packaging Method = Loose Piece
- Packaging Quantity = 100/Box

Other:

- Brand = AMP

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