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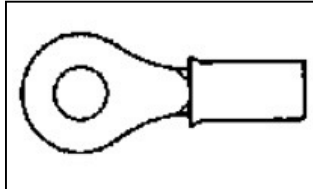
2-324086-1 Product Details

2-324086-1

TE Part Number: 2-324086-1

✔ Active

↳ Add to Part List

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

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Documentation & Additional Information

Product Drawings:
- WIRE TERMINAL, P.I.D.G. RING TONGUE WIRE SIZE: 16 14 (PDF, English)

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

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- Insulation Support = Insulation Support
- Insulation Diameter (mm [in]) = 4.32 [.170] Max.
- Stud Size = 12
- Stud Diameter (mm [in]) = 5.49 [0.216]
- Shape = RING-041
- Heavy Duty = No
- Material = Copper
- Finish = Tin
- Tongue Material Thickness (mm [in]) = 0.84 [0.033]
- Color = Blue
- Insulation Material = Nylon

Electrical Characteristics:
- Voltage (VAC) = 300

Body Related Features:
- Wire Range (mm [AWG]) = 1.25-2.00² [16-14]
- Wire Range (CMA) = 2,050 – 5,180

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 = Tape Mounted

Other:
- Brand = AMP

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