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321598 Product Details

Live Product Chat
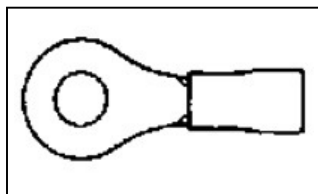
321598

TE Part Number: 321598

✓ 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 = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

View all Features | Find Similar Products

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Documentation & Additional Information

Product Drawings:
- TERMINAL, RING TONGUE, SOLISTRAND TM (PDF, English)

Catalog Pages/Data Sheets:
- AEROSPACE & DEFENSE (PDF, English)
- SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI... (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version G1)
- 3D Model (IGES, Version G1)
- 3D Model (STEP, Version G1)

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 = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = No
- Insulation Support = Non-Insulation Support
- Stud Size = 1/4 [M6]
- Stud Diameter (mm [in]) = 6.73 [0.265]
- Shape = RING-049
- Heavy Duty = No
- Material = Copper
- Finish = Tin

Body Related Features:
- Wire Range (mm [AWG]) = 13.00-15.00² [6]
- Wire Range (CMA) = 20,800 – 33,100
- Barrel I.D. Min. (mm [in]) = 5.89 [0.232]
- Stock Thickness (mm [in]) = 1.45 [0.057]

Contact Related Features:
- Class = 2

Industry Standards:
- Government/Industry Qualification = Yes
- Government/Industry Part Number = MS20659-109
- 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

Other:
- Brand = AMP

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