

880642-1 Product Details

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880642-1

TE Internal Number: 880642-1

Active

View 3D PDF

Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Barrel Type = Open Barrel
- Wire/Cable Type = Regular Wire
- Wire Range = 1.00-2.50² [17-13] mm [AWG]

View all Features

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- RING TONGUE (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- Terminal, AMPLIVAR, Ring, Crimping (PDF, English)
- Terminal, Ring, Extruded, Crimping (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

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
- Barrel Type = Open Barrel
- Wire/Cable Type = Regular Wire
- Insulation = No
- Insulation Support = Insulation Support
- Insulation Diameter (mm [in]) = 2.20-3.80 [.087-.150]
- Stud Diameter (mm [in]) = 4.30 [0.169]
- Stud Size = None
- Shape = RING-001
- Heavy Duty = No
- Material = Brass
- Finish = None
- Comment = Similar to DIN 46225

Body Related Features:

- Wire Range (mm [AWG]) = 1.00-2.50² [17-13]
- Stock Thickness (mm [in]) = 0.61 [0.024]

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 = Strip
- Packaging Quantity = 8,000

Other:

- Brand = AMP

BOOKMARK

Corporate Information

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Quick Links

- Check Distributor Inventory
- Cross Reference
- Find Documents & Drawings
- Product Compliance Support Center
- Site Map

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