

52263-1 Product Details



TE Internal Number: 52263-1







Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Shape = Ring TongueReceptacle Style = Straight
- Body Style = PLASTI-GRIP
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

View all Features

Documentation & Additional Information

Product Drawings:

RING TONGUE, (PDF, English)

Catalog Pages/Data Sheets:

ENERGY READY REFERENCE 2000 (PDF, English)

Product Specifications:

None Available

Application Specifications:

• PLASTI-GRIP Terminals and Splices (PDF, English)

Instruction Sheets:

None Available

CAD Files: (CAD Format & Compression Information) ■ 2D Drawing (DXF, Version AA)

- 3D Model (IGES, Version AA)
- 3D Model (STEP, Version AA)

Additional Information:

Related Products:

List all Documents

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

Product Type Features:

- <u>Terminal Shape</u> = Ring Tongue
- Receptacle Style = Straight
- <u>Body Style</u> = PLASTI-GRIP • 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> = 8.38 [.330] Max.
- Stud Diameter (mm [in]) = 5.00 [0.197]
- Stud Size = 10
- Shape = RING-044
- Heavy Duty = No • Material = Copper
- Finish = Tin
- Color = Red
- Insulation Material = Vinyl

Electrical Characteristics:

• Voltage (VAC) = 600

Termination Related Features:

Wire/Cable Size (CMA) = 13,100 - 20,800

Body Related Features:

- Wire Range (mm [AWG]) = 8.00^2 [8]
- Tongue Material Thickness (mm [in]) = 1.02 [0.040]

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Loose Piece
- Packaging Quantity = 100

Other:
• Brand = AMP