

2-36154-2 Product Details



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TE Internal Number: 2-36154-2



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

Documentation & Additional Information

Product Drawings:

• TERMINAL, RING TONGUE, PIDG , WIRE SIZE : 22-16 AWG (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

CAD Files: (CAD Format & Compression Information)

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

Related Products:

Tooling

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

Product Type Features:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- Insulation Support = Insulation Support
- Stud Diameter (mm [in]) = 5.00 [0.197]
- Stud Size = 10
- Shape = RING-041
- Heavy Duty = No
- Finish = Tin
- Color = Red

Electrical Characteristics:

Voltage (VAC) = 300

Termination Features:

• Wire/Cable Size (CMA) = 509 - 3,260

Dimensions:

Insulation Diameter (mm [in]) = 3.56 [.140] Max.

Body Features:

- Body Style = PIDG
- Wire Range (mm [AWG]) = 0.30-1.40² [22-16]
- Material = Copper
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Insulation Material = Nylon

Contact Features:

Class = 2

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = MS25036-103
- 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 Features:

- Packaging Method = Tape Mounted
- Packaging Quantity = 5,000/Reel

Other:

• Brand = AMP

