8-324075-1 Product Details

8-324075-1

TE Internal Number: 8-324075-1

✔ 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
- Body Style = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

View all Features

| Add to My Part List | Request Sample | Find Similar Products | Buy Product |

Documentation & Additional Information

Product Drawings:
- WIRE TERMINAL PIDG - RING TONGUE WIRE SIZE: 26-22 (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English)

Instruction Sheets:
- None Available

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

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]) = 2.08 [.082] Max.
- Stud Diameter (mm [in]) = 5.00 [0.197]
- Stud Size = 10
- Shape = RING-041
- Heavy Duty = No
- Material = Copper
- Finish = Tin
- Color = Yellow
- Insulation Material = Nylon

Electrical Characteristics:
- Voltage (VAC) = 300

Body Related Features:
- Wire Range (mm [AWG]) = 0.12-0.40² [26-22]
- Stock Thickness (mm [in]) = 0.46 [0.018]

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 = Loose Piece
- Packaging Quantity = 100/Box

Other:
- Brand = AMP