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9-1377172-5 Product Details

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TE Internal Number: 9-1377172-5

Active

Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

View all Features

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Related Products:

- Tooling

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

Product Type Features:

- Receptacle Style = Straight
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = Yes
- Insulation Support = Insulation Support
- Stud Size = 8 [M4]
- Shape = RING-043
- Heavy Duty = No
- Finish = Tin
- Color = Red

Electrical Characteristics:

- Voltage (VAC) = 600

Termination Features:

- Wire/Cable Size (CMA) = 509 – 3,260

Dimensions:

- Insulation Diameter (mm [in]) = 2.67 - 3.56 [.105 - .140]
- Stud Diameter (mm [in]) = 4.34 [0.171]
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]

Body Features:

- Body Style = PLASTI-GRIP
- Wire Range (mm [AWG]) = 0.30-1.42² [22-16]
- Material = Copper
- Insulation Material = Vinyl

Contact Features:

- Terminal Shape = Ring Tongue

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

Conditions for Usage:

- Temperature Range (°C) = 90

Packaging Features:

- Packaging Method = Small Pack
- Packaging Quantity = 1,000

Other:

- Brand = AMP

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