

324049 Product Details

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324049

TE Internal Number: 324049

 [Active](#)

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Ring and Spade Tongue Terminals

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

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

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- ? [TERMINAL, RING TONGUE, TERMINYL WIRE SIZE: 6 AWG](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

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)

[List all Documents](#)

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

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

Product Type Features:

- ? [Terminal Shape](#) = Ring Tongue
- ? [Receptacle Style](#) = Straight
- ? [Body Style](#) = TERMINYL
- ? [Barrel Type](#) = Closed Barrel
- ? [Wire/Cable Type](#) = Regular Wire
- ? [Insulation](#) = Yes
- ? [Insulation Support](#) = Insulation Support
- ? [Insulation Diameter \(mm \[in\]\)](#) = 7.98 [.314] Max.
- ? [Stud Diameter \(mm \[in\]\)](#) = 9.53 [0.375]
- ? Stud Size = 3/8 [9.53]
- ? [Shape](#) = RING -047
- ? [Heavy Duty](#) = No
- ? [Material](#) = Copper
- ? [Finish](#) = Tin
- ? Color = Blue
- ? Insulation Material = Nylon

Termination Features:

- ? Wire/Cable Size (CMA) = 20,800 - 33,100

Body Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 13.00 - 15.00 ² [6]
- ? Tongue Material Thickness (mm [in]) = 1.22 [0.048]

Contact Features:

- ? Class = 2

Industry Standards:

- ? Government/Industry Qualification = Yes
- ? Government/Industry Part Number = MS25036 - 122
- ? [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](#) = Loose Piece

Other:

- ? Brand = AMP

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