
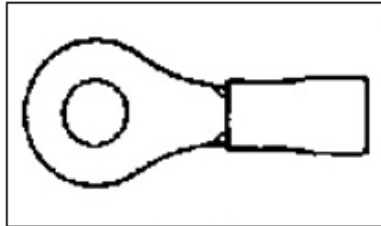


324048 Product Details

 [Live Product Chat](#)


324048
(E42038-000)

TE Internal Number: 324048

 **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 = TERMINYL
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

 [Add to My Part List](#)
 [Request Sample](#)
 [Find Similar Products](#)
 [Buy Product](#)

Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

- [AEROSPACE & DEFENSE \(PDF, English\)](#)

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 \(STEP, Version G\)](#)

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](#) = 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 \[in\]\)](#) = 7.92 [0.312]
- [Stud Size](#) = 5/16 [M8]
- [Shape](#) = RING-047
- [Heavy Duty](#) = No
- [Material](#) = Copper
- [Finish](#) = Tin
- [Tongue Material Thickness \(mm \[in\]\)](#) = 1.22 [0.048]
- [Color](#) = Blue
- [Insulation Material](#) = Nylon

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 13.00-15.00² [6]
- [Wire Range \(CMA\)](#) = 20,800 - 33,100

Contact Related Features:

- [Class](#) = 2

Industry Standards:

- [Government/Industry Qualification](#) = Yes
- [Government/Industry Part Number](#) = MS25036-121
- [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

Other:

- [Brand](#) = AMP

 [BOOKMARK](#)   

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat with Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage Your Account](#)