



1-1838142-0 Product Details

[Share](#) [Print](#) [Email](#)


1-1838142-0

TE Internal Number: 1-1838142-0



Superseded

[Search for Replacement Parts](#)

Ring and Spade Tongue Terminals

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = EURO-CRIMP
- 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:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

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](#) = Non-Insulation Support
- [Stud Diameter \(mm \[in\]\)](#) = 3.00 [0.118]
- [Shape](#) = RING-043
- [Heavy Duty](#) = No
- [Finish](#) = None
- [Color](#) = Red

Electrical Characteristics:

- [Voltage \(VAC\)](#) = 600

Dimensions:

- [Insulation Diameter \(mm \[in\]\)](#) = 3.56 [.140] Max.
- [Length \(mm \[in\]\)](#) = 17.50 [0.689]

Body Features:

- [Body Style](#) = EURO-CRIMP
- [Wire Range \(mm \[AWG\]\)](#) = 0.30-1.40² [22-16]
- [Material](#) = Copper
- [Tongue Material Thickness \(mm \[in\]\)](#) = 0.74 [0.029]
- [Insulation Sleeve Material](#) = PVC

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 Features:

- [Packaging Method](#) = Loose Piece

Other:

- [Brand](#) = AMP

Corporate Information

[About TE](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)
[Terms & Conditions](#)
[Privacy Policy](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference Products](#)
[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](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

