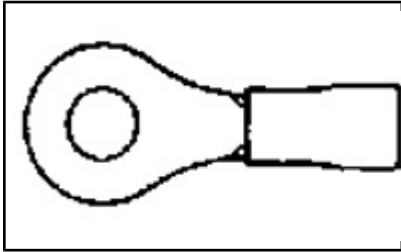


33463 Product Details



33463



[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 = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

[View all Features](#) | [Find Similar Products](#)

NEW!

Documentation & Additional Information

Product Drawings:

- [TERMINAL, RING TONGUE, SOLISTRAND](#) (PDF, English)

Catalog Pages/Data Sheets:

- [AEROSPACE & DEFENSE](#) (PDF, English)
- [SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI...](#) (PDF, English)
- [ENERGY READY REFERENCE 2000](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [EMD Terminal and Splice Kit](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version K)
- [3D Model](#) (IGES, Version K)
- [3D Model](#) (STEP, Version K)

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](#) = SOLISTRAND
- [Barrel Type](#) = Closed Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = No
- [Insulation Support](#) = Non-Insulation Support
- Stud Size = 3/8 [9.53]
- [Stud Diameter \(mm \[in\]\)](#) = 9.91 [0.390]
- [Shape](#) = RING-048
- [Heavy Duty](#) = No
- [Material](#) = Copper
- [Finish](#) = Tin

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 8.00² [8]
- Wire Range (CMA) = 13,100 – 20,800
- Barrel I.D. Min. (mm [in]) = 4.37 [0.172]
- Stock Thickness (mm [in]) = 1.22 [0.048]

Contact Related Features:

- Class = 2

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = MS20659-129
- [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