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2-323144-1 Product Details



2-323144-1

TE Internal Number: 2-323144-1 Active

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Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Terminal Shape = Spade Tongue, Flanged
- Receptacle Style = Straight
- Body Style = SOLISTRAND
- Barrel Type = Closed Barrel · Wire/Cable Type = Regular Wire

View all Features



Additional Information: Product Line Information

Additional Product Images:

Product Photo

Related Products:

Tooling

Documentation & Additional Information

Product Drawings:

TERMINAL, FLANGED SPADE, SOLISTRAND@PZTM (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 D)
- 3D Model (IGES, Version D)
- 3D Model (STEP, Version D)

List all Documents

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

Product Type Features:

- Terminal Shape = Spade Tongue, Flanged
- Receptacle Style = Straight
- Body Style = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = No
- Insulation Support = Non-Insulation Support
- Stud Diameter (mm [in]) = 4.82 [0.190]
- Stud Size = 10
- Shape = SPADE-027
- Heavy Duty = No
- Material = Copper
- <u>Finish</u> = Tin

Termination Features:

Wire/Cable Size (CMA) = 5,180 - 13,100

Body Features:

- Wire Range (mm [AWG]) = 3.00-6.00² [12-10]
- Barrel I.D. Min. (mm [in]) = 3.28 [0.129]
- Stock Thickness (mm [in]) = 1.07 [0.042]

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Features:

Packaging Method = Tape Mounted

Other:

Brand = AMP

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