- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

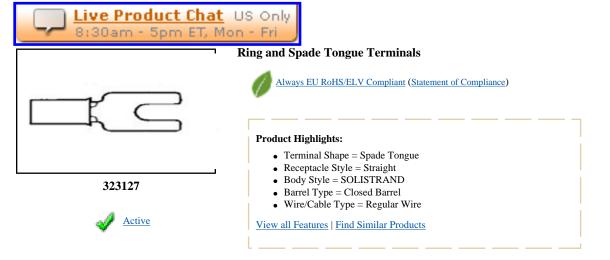
- o Sign In
- o Register

. Customer Support

- o Support
- o RoHS Support Center
- o Glossary of Terms
- o eBulletin Newsletter

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

323127 Product Details



Documentation & Additional Information

Quick Links

- Check
 Pricing &
 Availability
- Search for Tooling
- Product
 Feature
 Selector
- Contact Us

 About This

 Product

Product Drawings:

• TERMINAL, SPADE TONGUE, SOLISTRAND (PDF, English)

Catalog Pages/Data Sheets:

• SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI... (PDF, English)

Product Specifications:

• None Available

Application Specifications:

• None Available

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version C)
- <u>3D Model</u> (IGES, Version C)
- 3D Model (STEP, Version C)

Additional Information:

• Product Line Information

Related Products:

• Tooling

List all Documents

$\textbf{Product Features} \ (Please \ use \ the \ Product \ Drawing \ for \ all \ design \ activity)$

Product Type Features:

- Terminal Shape = Spade Tongue
- Receptacle Style = Straight
- Body Style = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = No
- <u>Insulation Support</u> = Non-Insulation Support
- Stud Size = 6 [M3.5]
- Stud Diameter (mm [in]) = 3.68 [0.145]
- $\underline{\text{Shape}} = \text{SPADE-023}$
- <u>Heavy Duty</u> = No
- Material = Copper
- Finish = Tin

Body Related Features:

- Wire Range (mm [AWG]) = 0.30-1.40² [22-16]
- Wire Range (CMA) = 509 3,260
- Barrel I.D. Min. (mm [in]) = 1.55 [0.061]
- Stock Thickness (mm [in]) = 0.79 [0.031]

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

Conditions for Usage:

• High Temperature Rating (°C [°F]) = 170 [338]

Packaging Related Features:

• Packaging Method = Loose Piece

Other:

• Brand = AMP

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