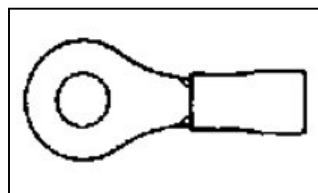





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## 322270 Product Details

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**322270**

TE Part Number: 322270

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### 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

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>● <a href="#">terminal ring tongue solistrand</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>● <a href="#">SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI...</a> (PDF, English)</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>● None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>● None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>● None Available</li> </ul> <p><b>CAD Files:</b></p> <ul style="list-style-type: none"> <li>● None Available</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>● <a href="#">Product Line Information</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>● <a href="#">Tooling</a></li> </ul>
<p><a href="#">List all Documents</a></p>	

**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 = 5/8 [M16]
- [Stud Diameter \(mm \[in\]\)](#) = 15.88 [0.625]
- [Shape](#) = RING-051
- [Heavy Duty](#) = No
- [Material](#) = Copper
- [Finish](#) = Tin

**Body Related Features:**

- [Wire Range \(mm \[AWG\]\)](#) = 253-304<sup>2</sup> [500-600 MCM]
- Wire Range (CMA) = 478,000 – 600,000
- Barrel I.D. Min. (mm [in]) = 27.31 [1.075]
- Stock Thickness (mm [in]) = 4.62 [0.182]

**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 Related Features:**

- [Packaging Method](#) = Loose Piece

**Other:**

- Brand = AMP

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