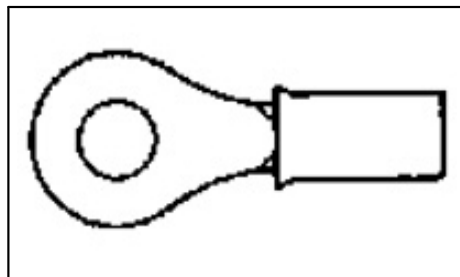


## 32440 Product Details

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**32440**

TE Internal Number: 32440



**Superseded**

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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 = PIDG
- 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>• None Available</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</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>
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### Product Features (Please use the Product Drawing for all design activity)

<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Terminal Shape</a> = Ring Tongue</li> <li>• <a href="#">Receptacle Style</a> = Straight</li> <li>• <a href="#">Body Style</a> = PIDG</li> <li>• <a href="#">Barrel Type</a> = Closed Barrel</li> <li>• <a href="#">Wire/Cable Type</a> = Regular Wire</li> <li>• <a href="#">Insulation</a> = Yes</li> <li>• <a href="#">Insulation Support</a> = Insulation Support</li> <li>• <a href="#">Insulation Diameter (mm [in])</a> = 3.81 [.150] Max.</li> <li>• <a href="#">Stud Diameter (mm [in])</a> = 3.51 [0.138]</li> <li>• Stud Size = 6 [M3.5]</li> <li>• <a href="#">Shape</a> = RING-041</li> <li>• <a href="#">Heavy Duty</a> = No</li> <li>• <a href="#">Material</a> = Copper</li> <li>• <a href="#">Finish</a> = Tin</li> <li>• Tongue Material Thickness (mm [in]) = 0.84 [0.033]</li> <li>• Color = Blue</li> <li>• Insulation Material = Vinyl</li> </ul>	<p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Voltage (VAC) = 300</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Wire Range (mm [AWG])</a> = 1.25-2.00<sup>2</sup> [16-14]</li> <li>• Wire Range (CMA) = 2,050 – 5,180</li> <li>• Insulation Sleeve Material = Copper</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• Government/Industry Qualification = No</li> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not relevant for lead free process</li> <li>• RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Packaging Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Packaging Method</a> = Loose Piece</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = AMP</li> </ul>
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