



**35363**

TE Internal Number: 35363

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

[View all Features](#)

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">WIRE TERMINAL PIDG - RING TONGUE WIRE SIZE: 16-14 HD</a> (PDF, English)</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>• <a href="#">Pre-Insulated Diamond Grip (PIDG) Terminals, Splices...</a> (PDF, English)</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>

[List all Documents](#)

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> = 7.62 [.300] Max.</li> <li>• <a href="#">Stud Diameter (mm [in])</a> = 4.82 [0.190]</li> <li>• Stud Size = 10</li> <li>• <a href="#">Shape</a> = RING-041</li> <li>• <a href="#">Heavy Duty</a> = Yes</li> <li>• <a href="#">Material</a> = Copper</li> <li>• <a href="#">Finish</a> = Tin</li> <li>• Color = Yellow/Black</li> <li>• Insulation Material = Nylon</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Voltage (VAC) = 300</li> </ul>	<p><b>Termination Related Features:</b></p> <ul style="list-style-type: none"> <li>• Wire/Cable Size (CMA) = 2,050 - 5,180</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>• Tongue Material Thickness (mm [in]) = 1.27 [0.050]</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> <li>• Comment = Heavy Duty for extra mechanical strength</li> </ul>