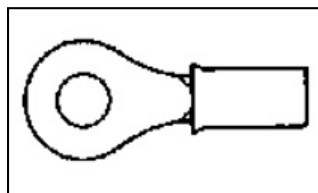


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## 2-320631-1 Product Details

 **Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri**2-320631-1** [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](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [WIRE TERMINAL PIDG - RING TONGUE WIRE SIZE: 16-14 H.D.](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [STANDARD TERMINALS AND SPLICES](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Terminal Shape](#) = Ring Tongue

#### Electrical Characteristics:

- Voltage (VAC) = 300

<ul style="list-style-type: none"><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> = 5.84 [.230] Max.</li><li>● Stud Size = 6 [M3.5]</li><li>● <a href="#">Stud Diameter (mm [in])</a> = 3.51 [0.138]</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>● Tongue Material Thickness (mm [in]) = 1.27 [0.050]</li><li>● Color = Yellow/Black</li><li>● Insulation Material = Nylon</li><li>● Comment = Heavy Duty for extra mechanical strength</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></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> = Tape Mounted</li></ul> <p><b>Other:</b></p> <ul style="list-style-type: none"><li>● Brand = AMP</li></ul>
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