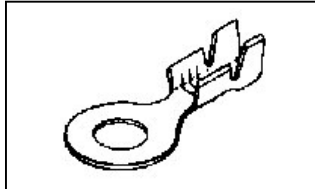




## 61624-1 Product Details



**61624-1**

TE Part Number: 61624-1

**Active**

[Add to Part List](#)

### Ring and Spade Tongue Terminals

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Barrel Type = Open Barrel
- Wire/Cable Type = Regular Wire
- Wire Range = 1.25-3.00<sup>2</sup> [16-12] mm [AWG]

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### Documentation & Additional Information

#### Product Drawings:

- [RING](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [MACHINE APPLIED TERMINATIONS, OPEN BARREL](#) (PDF, English)

#### Product Specifications:

- [Terminal, AMPLIVAR, Ring, Crimping](#) (PDF, English)
- [Terminal, Ring, Extruded, Crimping](#) (PDF, English)

#### Application Specifications:

- [Ring and Spade Terminals](#) (PDF, English)

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version J)
- [3D Model](#) (IGES, Version J)
- [3D Model](#) (STEP, Version J)

[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
- [Receptacle Style](#) = Straight
- [Barrel Type](#) = Open Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = No
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 3.30-4.32 [.130-.170]
- Stud Size = 8 [M4]
- [Stud Diameter \(mm \[in\]\)](#) = 4.17 [0.164]
- [Shape](#) = RING-005
- [Heavy Duty](#) = No
- [Material](#) = Brass
- [Finish](#) = None

**Body Related Features:**

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-3.00<sup>2</sup> [16-12]
- Stock Thickness (mm [in]) = 0.64 [0.025]

**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](#) = Strip

**Other:**

- Brand = AMP

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