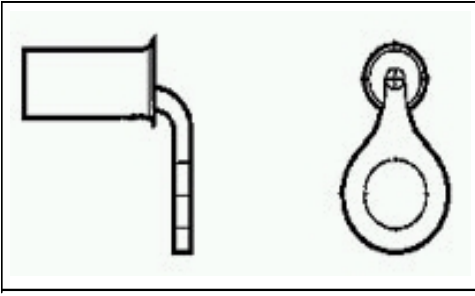


## 54748 -1 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



**54748 -1**

[Active](#)

### Ring and Spade Tongue Terminals

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

#### Product Highlights:

- ? Terminal Shape = Ring Tongue
- ? Receptacle Style = Bent 90 Degrees
- ? Body Style = PLASTI -GRIP
- ? 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:

- ? [TERMINAL, RING TONGUE -BENT 90 PLASTI -GRIP, WIRE SIZE...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### Additional Information:

- ? [Product Line Information](#)

#### Related Products:

- ? [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- ? [Terminal Shape](#) = Ring Tongue
- ? [Receptacle Style](#) = Bent 90 Degrees
- ? [Body Style](#) = PLASTI -GRIP
- ? [Barrel Type](#) = Closed Barrel
- ? [Wire/Cable Type](#) = Regular Wire
- ? [Insulation](#) = Yes
- ? [Insulation Support](#) = Insulation Support
- ? [Insulation Diameter \(mm \[in\]\)](#) = 13.08 [.515] Max.
- ? Stud Size = 1/4 [M6]
- ? [Stud Diameter \(mm \[in\]\)](#) = 6.35 [0.250]
- ? [Shape](#) = RING -046
- ? [Heavy Duty](#) = No
- ? [Material](#) = Copper
- ? [Finish](#) = Tin
- ? Tongue Material Thickness (mm [in]) = 1.30 [0.051]
- ? Color = Yellow
- ? Insulation Material = Vinyl

#### Electrical Characteristics:

- ? Voltage (VAC) = 600

#### Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = 21.00 <sup>2</sup> [4]
- ? Wire Range (CMA) = 33,100 - 52,600

#### 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