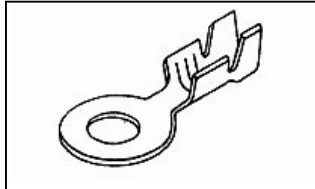




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TE Part Number: 640007-1

Active

Add to Part List

Ring and Spade Tongue Terminals
[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))
Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Barrel Type = Open Barrel
- Wire/Cable Type = Regular Wire
- Wire Range = 1.25-2.00² [16-14] 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:

- 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](#) = Straight
- [Barrel Type](#) = Open Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = No
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 3.05-4.57 [.120-.180]
- Stud Size = 10
- [Stud Diameter \(mm \[in\]\)](#) = 4.82 [0.190]
- [Shape](#) = RING-002
- [Heavy Duty](#) = No
- [Material](#) = Brass
- [Finish](#) = Bright Tin

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.25-2.00² [16-14]
- Stock Thickness (mm [in]) = 0.76 [0.030]

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Packaging Related Features:

- [Packaging Method](#) = Strip

Other:

- Brand = AMP

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