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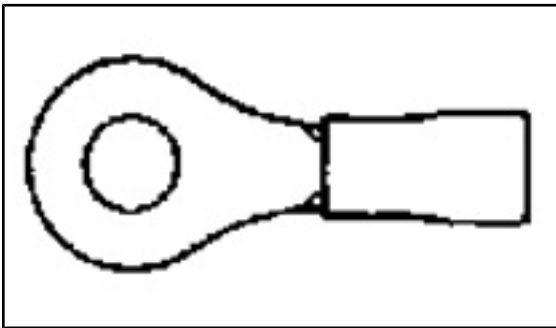


Saturday, April 29, 2006

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## Product Details for 31090



**31090**

[Active](#)

### Ring and Spade Tongue Terminals

[RoHS Compliant](#)

#### Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = Budget
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

[View all Features](#)

#### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [TERMINAL, RING TONGUE, BUDGET](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATED TERMI...](#) (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
- [Receptacle Style](#) = Straight
- Body Style = Budget
- [Barrel Type](#) = Closed Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = No
- [Insulation Support](#) = Non-Insulation Support
- Stud Size = 5 [M3]
- [Stud Diameter \(mm \[in\]\)](#) = 3.18 [0.125]
- [Shape](#) = RING-048
- [Heavy Duty](#) = No
- [Material](#) = Copper
- [Finish](#) = Tin

**Body Related Features:**

- [Wire Range \(mm \[AWG\]\)](#) = 0.26-1.65<sup>2</sup> [22-16]
- Wire Range (CMA) = 509 – 3,260
- Barrel I.D. Min. (mm [in]) = 1.65 [0.065]
- Stock Thickness (mm [in]) = 0.84 [0.033]

**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

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