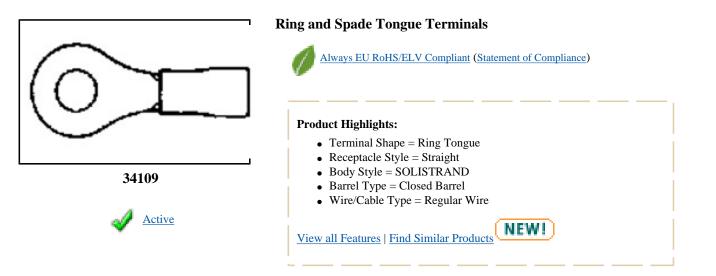
34109 Product Details



Documentation & Additional Information

Product Drawings:

• TERMINAL, RING TONGUE, SOLISTRAND ZTM (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

Additional Information:

Product Line Information

Related Products:

• <u>Tooling</u>

List all Documents

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

Product Type Features:

- <u>Terminal Shape</u> = Ring Tongue
- <u>Receptacle Style</u> = Straight
- <u>Body Style</u> = SOLISTRAND
- <u>Barrel Type</u> = Closed Barrel
- <u>Wire/Cable Type</u> = Regular Wire
- Insulation = No
- <u>Insulation Support</u> = Non-Insulation Support
- Stud Size = 10
- <u>Stud Diameter (mm [in])</u> = 4.82 [0.190]
- <u>Shape</u> = RING-048
- <u>Heavy Duty</u> = No
- <u>Material</u> = Copper
- <u>Finish</u> = Tin

Body Related Features:

- <u>Wire Range (mm [AWG])</u> = 0.30-1.40² [22-16]
- Wire Range (CMA) = 509 3,260
- Barrel I.D. Min. (mm [in]) = 1.55 [0.061]
- Stock Thickness (mm [in]) = 0.84 [0.033]

Industry Standards:

- Government/Industry Qualification = No
- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

• <u>Packaging Method</u> = Loose Piece

Other:

• Brand = AMP