Corporate Home | ▶ **Electronic Components** | Segments | Who We Are

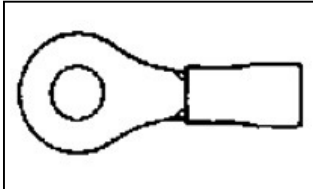**Tyco Electronics** Our commitment. Your advantage.

Products   Documentation   Resources   My Account   Customer Support

34112-2 Product Details

34112-2

TE Part Number: 34112-2

✔ Active

⬛ Add to Part List

📄 View 3D PDF

Ring and Spade Tongue Terminals

🌿 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = SOLISTRAND
- 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
- ▶ Compare Products
- ▶ Contact Us About This Product
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Documentation & Additional Information

Product Drawings:
- TERMINAL, RING TONGUE, SOLISTRAND, (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: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version E)
- 3D Model (IGES, Version E)
- 3D Model (STEP, Version E)

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
- Body Style = SOLISTRAND
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- Insulation = No
- Insulation Support = Non-Insulation Support
- Stud Size = 10
- Stud Diameter (mm [in]) = 5.00 [0.197]
- Shape = RING-048
- Heavy Duty = No
- Material = Nickel
- Finish = Gold (10)

Contact Related Features:
- Class = 2

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

Body Related Features:
- Wire Range (mm [AWG]) = 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]) = 0.79 [0.031]

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