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

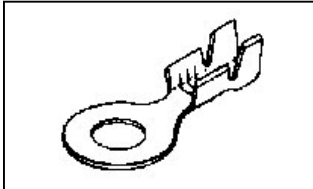## Tyco Electronics   Our commitment. Your advantage.

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160102-3 Product Details

160102-3

TE Part Number: 160102-3

✔ Active

⬐ Add to Part List

Ring and Spade Tongue Terminals

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

Product Highlights:
- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Barrel Type = Open Barrel
- Wire/Cable Type = Regular Wire
- Wire Range = 0.50-1.50² [20-15.5] mm [AWG]

View all Features | Find Similar Products

⬅ Previous 1 ... 6 7 8 9 **[10]** ... 20 Next ➡
Quick Links
- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
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Documentation & Additional Information

Product Drawings:
- ring tongue with ins. support (PDF, English)

Catalog Pages/Data Sheets:
- Automachine and General Products (PDF, English)
- MACHINE APPLIED TERMINATIONS, OPEN BARREL (PDF, English)

Product Specifications:
- Terminal, AMPLIVAR, Ring, Crimping (PDF, English)
- Terminal, Ring, Extruded, Crimping (PDF, English)

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version D)
- 3D Model (IGES, Version D)
- 3D Model (STEP, Version D)

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
- Barrel Type = Open Barrel
- Wire/Cable Type = Regular Wire
- Insulation = No
- Insulation Support = Insulation Support
- Insulation Diameter (mm [in]) = 2.00-3.00 [.079-.118]
- Stud Size = None
- Stud Diameter (mm [in]) = 5.30 [0.209]
- Shape = RING-001
- Heavy Duty = No
- Material = Phosphor Bronze
- Finish = None

Body Related Features:
- Wire Range (mm [AWG]) = 0.50-1.50² [20-15.5]
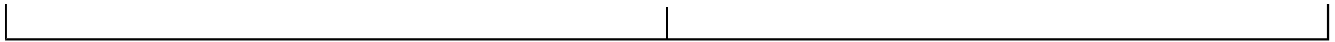- Stock Thickness (mm [in]) = 0.64 [0.025]

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 = Strip

Other:
- Brand = AMP

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