- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

- o Sign In
- o Register

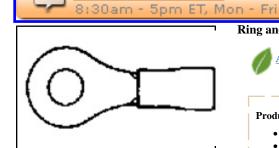
. Customer Support

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- o Glossary of Terms
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Live Product Chat US Only

8-34161-1 Product Details



8-34161-1



Ring and Spade Tongue Terminals



Product Highlights:

- $\bullet \ \ Terminal \ Shape = Ring \ Tongue$
- Receptacle Style = Straight
- Body Style = PLASTI-GRIP
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

View all Features | Find Similar Products

Documentation & Additional Information

Quick Links

- Check
 Pricing &
 Availability
- Search for Tooling
- Product
 Feature
 Selector
- Contact Us
 About This
 Product

Product Drawings:

• TERMINAL, RING TONGUE, PLASTI-GRIP, WIRE SIZE, 16-1... (PDF, English)

Catalog Pages/Data Sheets:

• STANDARD TERMINALS AND SPLICES (PDF, English)

Product Specifications:

• None Available

Application Specifications:

• PLASTI-GRIP Terminals and Splices (PDF, English)

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version S1)
- <u>3D Model</u> (IGES, Version S1)
- 3D Model (STEP, Version S1)

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 = PLASTI-GRIP
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- <u>Insulation</u> = Yes
- <u>Insulation Support</u> = Insulation Support
- <u>Insulation Diameter (mm [in])</u> = 3.00-4.90 [.118-.193]
- Stud Size = 10
- Stud Diameter (mm [in]) = 5.00 [0.197]
- $\underline{\text{Shape}} = \text{RING-043}$
- Heavy Duty = No
- Material = Copper
- $\underline{Finish} = Tin$
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- Color = Blue
- Insulation Material = Vinyl

Electrical Characteristics:

• Voltage (VAC) = 600

Body Related Features:

- Wire Range (mm [AWG]) = 1.25-2.00² [16-14]
- Wire Range (CMA) = 2,050 5,180

Industry Standards:

- Government/Industry Qualification = No
- RoHS/ELV Compliance = 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:

- Packaging Method = Loose Piece
- Packaging Quantity = 100/Box

Other:

• Brand = AMP

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