- o Check Distributor Inventory
- Find Authorized Distributors

. My Account

- o Sign In
- o Register

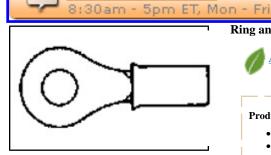
. Customer Support

- o Support
- o RoHS Support Center
- o Glossary of Terms
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<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

321045 Product Details

Live Product Chat US Only



321045



Ring and Spade Tongue Terminals



Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- 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:

• WIRE TERMINAL (TIF, English)

Catalog Pages/Data Sheets:

- INTERCONNECTS FOR NETWORKING (PDF, English)
- MULTI-USER SYSTEMS (PDF, English)
- STANDARD TERMINALS AND SPLICES (PDF, English)

Product Specifications:

• None Available

Application Specifications:

• Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English)

Instruction Sheets:

• EMD Terminal and Splice Kit (PDF, English)

CAD Files:

• None Available

Additional Information:

• Product Line Information

Related Products:

• Tooling

List all Documents

$\textbf{Product Features} \ (Please \ use \ the \ Product \ Drawing \ for \ all \ design \ activity)$

Product Type Features:

- <u>Terminal Shape</u> = Ring Tongue
- Receptacle Style = Straight
- Body Style = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire
- <u>Insulation</u> = Yes
- <u>Insulation Support</u> = Insulation Support
- Insulation Diameter (mm [in]) = 4.32 [.170] Max.
- Stud Size = 1/4 [M6]
- <u>Stud Diameter (mm [in])</u> = 6.73 [0.265]
- Shape = RING-041
- Heavy Duty = No
- Material = Copper
- $\underline{Finish} = Tin$
- Tongue Material Thickness (mm [in]) = 0.79 [0.031]
- \bullet Color = Blue
- $\bullet \quad Insulation \ Material = Nylon$

Electrical Characteristics:

• Voltage (VAC) = 300

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

Conditions for Usage:

• Temperature Range (°C) = 105

Packaging Related Features:

• Packaging Method = Loose Piece

Other:

• Brand = AMP

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