

Tyco Electronics

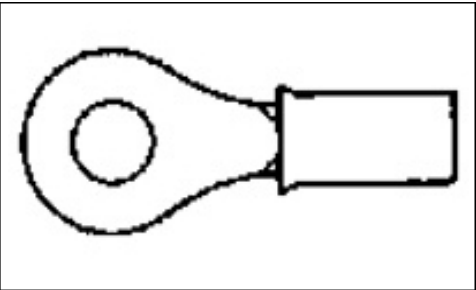
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8-36157-1 Product Details



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Active

Ring and Spade Tongue Terminals

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

• Terminal Shape = Ring Tongue

• Receptacle Style = Straight

• Body Style = PIDG

• Barrel Type = Closed Barrel

• Wire/Cable Type = Regular Wire

View all Features

Quick Links

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Documentation & Additional Information

Product Drawings:

• WIRE TERMINAL, PIDG RING TONGUE, WIRE SIZE: 16 14 (PDF, English)

Catalog Pages/Data Sheets:

• STANDARD TERMINALS AND SPLICES (PDF, English)

Product Specifications:

• None Available

Application Specifications:

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

Instruction Sheets:

• None Available

CAD Files:

• None Available

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 = PIDG

• Barrel Type = Closed Barrel

• Wire/Cable Type = Regular Wire

• Insulation = Yes

• Insulation Support = Insulation Support

• Insulation Diameter (mm [in]) = 2.67- 3.81 [.105-.150]

• Stud Size = 6 [M3.5]

• Stud Diameter (mm [in]) = 3.68 [0.145]

• Shape = RING-041

• Heavy Duty = No

• Material = Copper

• Finish = Tin

• Tongue Material Thickness (mm [in]) = 0.79 [0.031]

• Color = Blue

• 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

• Length (mm [in]) = 21.82 [0.859]

• Insulation Sleeve Material = Copper

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

• Packaging Quantity = 100/Box

Other:

• Brand = AMP

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