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35109 Product Details



35109 (MS25036-112) TE Internal Number: 27 Active

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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

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Product Drawings:

■ TERMINAL, RING TONGUE, PIDG WIRE SIZE: 12-10 AWG (PDF, English)

Catalog Pages/Data Sheets:

Product Specifications:

Application Specifications:

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

Instruction Sheets:

None Available

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

List all Documents

Product Features (Please use the Product Drawing for all design activity)

- Product Type Features:

 Terminal Shape = Terminal Shape = Ring Tongue
 - Receptacle Style = Straight
 - <u>Body Style</u> = PIDG
 - Barrel Type = Closed Barrel
 - Wire/Cable Type = Regular Wire
 - <u>Insulation</u> = Yes
 - Insulation Support = Insulation Support
 - Insulation Diameter (mm [in]) = 6.35 [.250] Max.
 - Stud Diameter (mm [in]) = 5.00 [0.197]
 - Stud Size = 10
 - Shape = RING-041
 - <u>Heavy Duty</u> = No • Material = Copper

 - Finish = Tin Color = Yellow
 - Insulation Material = Nylon

Electrical Characteristics:

News Room

Termination Features:

● Wire/Cable Size (CMA) = 5,180 - 13,100

- - Tongue Material Thickness (mm [in]) = 0.99 [0.039]

Contact Features:

• Class = 1 & 2

- Industry Standards:

 Government/Industry Qualification = Yes
 - Government/Industry Part Number = MS25036-112 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 Features:

Packaging Method = Loose Piece

Other:

• Brand = AMP

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