

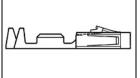
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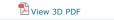
1-104479-2 Product Details



1-104479-2

TE Internal Number: 1-104479-2





.100 AMPMODU Headers, Housings & Contacts



Product Highlights:

- Contact Contact Type = Socket
- Crimp Termination Method to Wire/Cable
- Applies To Wire/Cable
- Wire Insulation Diameter = .64 1.52 mm

View all Features

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Documentation & Additional Information

CONTACT, CRIMP SNAP-IN AMPMODU SHORT POINT, 20-24 AWG (PDF, English)

Catalog Pages/Data Sheets:

AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT (PDF, English)

Product Specifications:

• Connector, Short Point, Power Receptacle Contact, Gold (PDF, English)

Application Specifications:

AMPMODU Short Point Contacts and Housings (PDF, English)

Instruction Sheets:

· None Available

CAD Files: (CAD Format & Compression Information)2D Drawing (DXF, Version R)

- 3D Model (IGES, Version R)
- 3D Model (STEP, Version R)

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:

- Product Type = Contact
- Wire Insulation Diameter (mm [in]) = 0.64 1.52 [0.025 -0.060]
- Connector Series = Short Point
- With Insulation Support = Yes
- Applied Pressure = Standard

Electrical Characteristics:

- Contact Rated Current (A) = 3
- Voltage Rating (VAC) = 300
- Termination Resistance ($m\Omega$) = 12
- Insulation Resistance (MΩ) = 5,000
- Dielectric Withstanding Voltage (V) = 750

Termination Features:

- Termination Method to Wire/Cable = Crimp
- Crimp Area Plating = Tin

Body Features:

• Wire Range (mm [AWG]) = 0.20-0.60² [24-20]

- Contact Type = Socket
- Contact Plating, Mating Area, Material = Gold (15)
- Contact Base Material = Copper Alloy C7025

Industry Standards:

- 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
- Approved Standards = CSA LR7189, UL E28476

Conditions for Usage:

• Applies To = Wire/Cable

Packaging Features:

Packaging Method = Loose Piece

Other:
• Brand = AMP

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