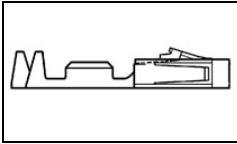


## 104480-9 Product Details



**104480-9**

TE Internal Number: 104480-9

 [Active](#)

 [View 3D PDF](#)

### .100 AMPMODU Headers, Housings & Contacts

[Not EU RoHS or ELV Compliant](#) ([Find RoHS Compliant Alternates](#))

#### Product Highlights:

- Contact
- Contact Type = Receptacle
- Wire Termination Type = Crimp
- Terminate To Wire
- Wire Insulation Diameter = .64 - 1.52 mm

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
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#### Documentation & Additional Information

##### Product Drawings:

- [CONTACT, CRIMP SNAP-IN AMPMODU SHORT POINT, 22-26 AWG](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- [PRODUCT SPECIFICATION, CONNECTOR, SHORT POINT RECEPT...](#) (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 S)
- [3D Model](#) (IGES, Version S)
- [3D Model](#) (STEP, Version S)

[List all Documents](#)

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)

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

##### Product Type Features:

- Product Type = Contact
- [Wire Termination Type](#) = Crimp
- 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 Current Rating (Amps.) = 3
- Voltage Rating (VAC) = 300
- Termination Resistance (mΩ) = 12
- Insulation Resistance (MΩ) = 5,000
- Dielectric Withstanding Voltage (V) = 750

##### Termination Related Features:

- Crimp Area Plating = Tin-Lead over Nickel

##### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.12-0.40<sup>2</sup> [26-22]

##### Contact Related Features:

- Contact Type = Receptacle
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- Contact Base Material = Copper Alloy C7025
- Approved Standards = UL E28476, CSA LR7189

##### Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

##### Conditions for Usage:

- [Terminate To](#) = Wire
- Operating Temperature (°C) = -65 - +105

##### Packaging Related Features:

- Packaging Method = Loose Piece

##### Other:

- Brand = AMP

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