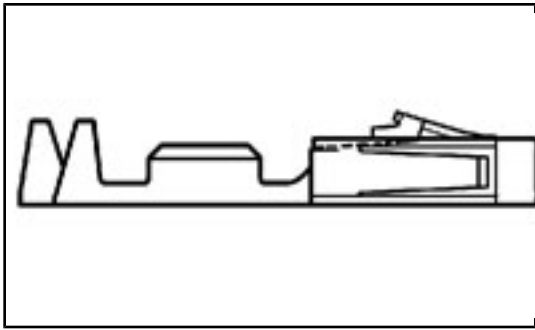


1-104480-4 Product Details



1-104480-4

TE Internal Number: 1-104480-4



[Active](#)

.100 AMPMODU Headers, Housings & Contacts



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Contact
- Contact Type = Receptacle
- Terminate To Wire
- Wire Insulation Diameter = .64 - 1.52 mm
- Wire Range = 0.12-0.40² [26-22] mm [AWG]

[View all Features](#)

Documentation & Additional Information

Product Drawings:

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

Catalog Pages/Data Sheets:

- [AMPMODU INTERCONNECTION SYSTEM SECTION5 CONT](#) (PDF, English)

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

Electrical Characteristics:

- Voltage Rating (VAC) = 300
- Contact Current Rating (Amps.) = 3
- Termination Resistance (m) = 12
- Insulation Resistance (M) = 5,000
- Dielectric Withstanding Voltage (V) = 750

Termination Related Features:

- Crimp Area Plating = Tin

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.12-0.40² [26-22]

Contact Related Features:

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

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

Conditions for Usage:

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

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP