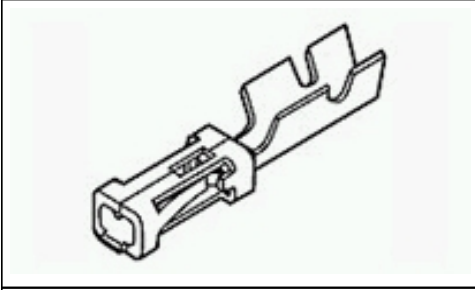


102169 -1 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



102169 -1

[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 = 1.40 mm
- ? Wire Range = None mm [AWG]

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [RECEPTACLE CONTACT, MOD IV, CRIMP -SNAP-IN, INSULATIO...](#)
(PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? [AMPMODU MOD IV, IV1/2, and V Receptacles and Housings](#)
(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:

- ? Product Type = Contact
- ? Wire Insulation Diameter (mm [in]) = 1.40 [0.055]
- ? [Connector Series](#) = Mod IV.v
- ? Wire Termination Type = Crimp
- ? Applied Pressure = Standard

Electrical Characteristics:

- ? Voltage Rating (VAC) = 250
- ? Contact Current Rating (Amps.) = 3
- ? Termination Resistance (m?) = 12
- ? Insulation Resistance (M?) = 5,000
- ? Dielectric Withstanding Voltage (V) = 750

Body Related Features:

- ? [Wire Range \(mm \[AWG\]\)](#) = None

Contact Related Features:

- ? Contact Type = Receptacle
- ? [Contact Mating Area Plating Material](#) = Tin
- ? Contact Material = Phosphor Bronze
- ? Approved Standards = 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 = Strip

Other:

- ? Brand = AMP