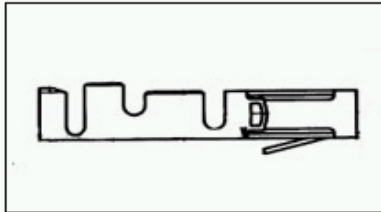


181270-1 Product Details

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.100 AMPMODU Headers, Housings & Contacts

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

Product Highlights:

- Contact
- Contact Type = Socket
- Crimp Termination Method to Wire/Cable
- Applies To Wire/Cable
- Wire Insulation Diameter = .89 - 1.55 mm

[View all Features](#)

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181270-1

(AMP-0-0181270-1)

TE Internal Number: 181270-1

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Documentation & Additional Information

Product Drawings:

- [AMPMODU II REC. CONTACT, STD PRESSURE, C. O. S. I.](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [AMPMODU Mod.II Interconnection system, Receptacle Co...](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing](#) (DXF, Version AN)
- [3D Model](#) (IGES, Version AN)
- [3D Model](#) (STEP, Version AN)

[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
- [Termination Method to Wire/Cable](#) = Crimp
- Wire Insulation Diameter (mm [in]) = 0.89 - 1.55 [0.035 - 0.061]
- Connector Series = Mod II (Italian Range)
- With Insulation Support = Yes
- Applied Pressure = Standard

Body Features:

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

Contact Features:

- Contact Type = Socket
- [Contact Plating, Mating Area, Material](#) = Gold (15)
- Contact Base Material = Phosphor Bronze

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:

- [Applies To](#) = Wire/Cable

Packaging Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP

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