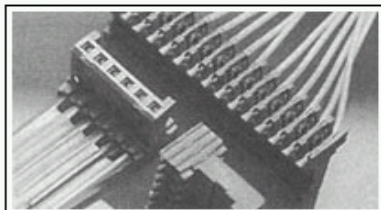


281708-4 Product Details

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281708-4

TE Internal Number: 281708-4

 [Active](#)

.100 AMPMODU Headers, Housings & Contacts

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

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Socket
- 2.54 mm Centerline

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [HE 1402 PLUG, 90deg IDC SINGLE ROW](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [MODULAR HEADERS AND PLUGS ACCORDING TO IEC 60603-8 S...](#) (PDF, French)

Application Specifications:

- [90° IDC PLUGS IN THE HE 130/140 SERIES](#) (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 = Connector
- Connector Type = Housing
- [Termination Method to Wire/Cable](#) = Crimp, Insulation Displacement Crimp (IDC)
- [Mating Connector Lock](#) = Without
- Wire Insulation Diameter (mm [in]) = 1.20 [0.047]
- [Connector Series](#) = HE13 / HE14
- [Keyed](#) = No

Body Features:

- Centerline (mm [in]) = 2.54 [0.100]
- Row-to-Row Spacing (mm [in]) = 2.54 [0.100]
- [Number of Positions](#) = 4
- [Number of Rows](#) = 1
- [Wire Range \(mm \[AWG\]\)](#) = 0.20-0.24² [24]

Contact Features:

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

Housing Features:

- Connector Style = Receptacle
- Mating Alignment = Without
- [Housing Color](#) = Blue
- UL Flammability Rating = UL 94V-0
- Housing Material = PBT - GF

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 = Tube

Other:

- Brand = AMP

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