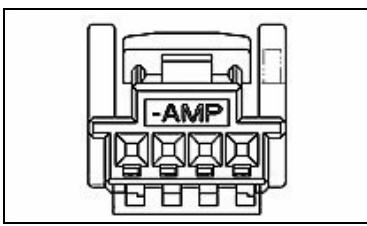




1473672-1 Product Details



1473672-1

0.025 Series and Hybrid Connectors and Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Product Series = 025
- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing

[View all Features](#)

Quick Links

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TE Internal Number: 1473672-1

Active

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Documentation & Additional Information

Product Drawings:

- [025 4POSITION PLUG HOUSING \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [025 Series Connector 1Row \(PDF, English\)](#)
- [.025 IDC Connectors \(PDF, Japanese\)](#)
- [025 Series Connector 1Row \(PDF, Japanese\)](#)

Application Specifications:

- None Available

Instruction Sheets:

- [.025 SERIES I/O CONNECTORS \(H-Type 1Row 8Position\) \(PDF, Japanese\)](#)

CAD Files: (CAD Format & Compression Information)

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

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 Series = 025
- [Product Type](#) = Connector
- Connector Type = Housing
- Sealed = No
- Wire/Cable Type = Discrete Wire

Mechanical Attachment:

- Contact Retention = Without
- Mating Retention Type = Latching
- Panel Mount Retention = Without

Termination Features:

- Termination Method to Wire/Cable = Crimp

Dimensions:

- Length (X-Axis) (mm [in]) = 19.00 [0.748]
- Width (Z-Axis) (mm [in]) = 11.80 [0.4646]
- Profile Height (Y-Axis) (mm [in]) = 9.55 [0.376]

Body Features:

- Mating Retention = With
- Wire Type = Stranded

Contact Features:

- Contact Type = Receptacle
- Multiple Contact Types = Without

Configuration Features:

- [Number of Positions](#) = 4
- Number of Rows = 1
- Strain Relief = Without
- GET 0.64 Connector System = No

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

Identification Marking:

- Keying = 1

Environmental:

- Operating Temperature (°C [°F]) = -30 - +105 [-22 - +221]

Conditions for Usage:

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

Operation/Application:

- Application Use = Wire-to-Wire
- Contact Transmits (Typical Application) = Signal (Data)

Packaging Features:

- Packaging Method = Bag
- Packaging Quantity = 100

- Shunts/Shorting Bars = Without

Other:

- Brand = AMP

Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 2.20 [0.087]
- Housing Material = PBT - GF
- Housing Color = Natural
- Mating Alignment = With
- Mating Alignment Type = Keyed

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