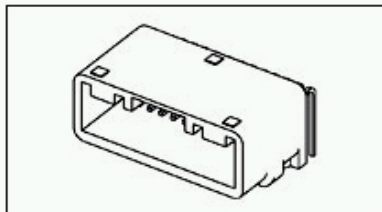


1674477-1 Product Details



1674477-1

TE Internal Number: 1674477-1

 Active

 [View 3D PDF](#)

0.025 Series and Hybrid Connectors and Contacts

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

Product Highlights:

- Connector
- Connector Assembly
- Connector Style = Receptacle
- Contact Type = Tab
- Receptacle Configuration = 025/090

[View all Features](#)

Quick Links

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

 [Add to My Part List](#)  [Request Sample](#)  [Find Similar Products](#)  [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [0.64/2.3 series conn 20pos cap hsq assy](#) (PDF, Japanese)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [0.64/2.3 HYBRID 20P CONECTOR](#) (PDF, English)
- [0.64III/2.3TW CONNECTOR](#) (PDF, Japanese)

Application Specifications:

- [Crimping 2.3mm Receptacle Contact](#) (PDF, Japanese)

Instruction Sheets:

- [0.64/2.3 Hybrid Connector \(Wire to Board , Wire to Wire\)](#) (PDF, English)
- [0.64/2.3 Hybrid Connector \(Wire to Board, Wire to Wire\)](#) (PDF, English)
- [0.64III/2.3TW CONNECTOR \(1\)](#) (PDF, Japanese)
- [0.64III/2.3TW CONNECTOR \(2\)](#) (PDF, Japanese)

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

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

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 = Connector Assembly
- [Receptacle Configuration](#) = 025/090
- [Mount](#) = Printed Circuit Board
- PCB Mounting Orientation = Right Angle

Body Features:

- [Number of Positions](#) = 20

Contact Features:

- Contact Type = Tab
- [Contact Mating Area Plating \(Signal\)](#) = Tin
- [Contact Mating Area Plating \(Power\)](#) = Tin
- Contact Base Material = Brass

Housing Features:

- Connector Style = Receptacle
- [Housing Material](#) = PBT - GF
- [Housing Color](#) = Natural

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Paper Box, Tube

Other:

- Brand = AMP

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

