

Have a Question? Chat with a Product Information Specialist

What can we help you find?

Email

Products Industries Resources About TE My Account Innovation Support Center

5650478-5 Product Details



5650478-5

TE Internal Number: 5650478-5

Active



Eurocard Type C

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Eurocard Product Line
- Product Series = Type C
- Connector Assembly
- Connector Style = Plug
- Board-to-Board

View all Features

Quick Links

Share

- Pricing & Availability
- Search for Tooling
- ▶ Product Feature Selector
- ▶ Contact Us About This Product

Print

Add to My Part List

Request Sample

Find Similar Products

Buy Product

Documentation & Additional Information

Product Drawings:

- ASSEMBLY, PIN, EUROCARD, TYPE 1/2C, 48 POSITION, 2.6... (PDF, English)
- ASSEMBLY, PIN EUROCARD, TYPE C, .104 SOLDER POST (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

None Available

Application Specifications:

 Eurocard Connectors Types B,C,M,Q,R, & Enchanced Typ... (PDF, English)

Product Features (Please use the Product Drawing for all design activity)

Instruction Sheets:

None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version O)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

Additional Information:

• Product Line Information

Related Products:

Tooling

List all Documents

Product Type Features:

- Product Line = Eurocard
- Product Series = Type C
- Connector Type = Connector Assembly
- PCB Mount Retention = Without
- PCB Mounting Orientation = Right Angle
- Size = Half
- Make First / Break Last = No
- DIN Level = II

Electrical Characteristics:

• Contact - Rated Current (A) = 1.5

Termination Features:

• Termination Post Length (mm [in]) = 2.65 [0.104]

Configuration Features:

- Number of Rows = 3
- Number of Positions = 48
- Rows Loaded = A, B, C

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

• Applies To = Printed Circuit Board

• Termination Method to PC Board = Through Hole -

Contact Features:

- Contact Type = Pin
- Contact Base Material = Brass
- Contact Cross Section (mm [in]) = 0.64 [.025] Sq.

Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 2.54 [0.100]
- Mating Alignment = With
- Mating Alignment Type = Polarization
- Housing Material = Glass Filled Polyester
- UL Flammability Rating = UL 94V-0

Operation/Application:

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

Other:

• Brand = AMP

Corporate Information

About TE Investors News Room Supplier Portal Careers

Terms & Conditions Privacy Policy

Quick Links

Distributor Inventory Product Cross Reference Documents & Drawings

Product Compliance Support Center

Site Map

Customer Support

Email or Chat With Us Find a Phone Number Knowledge Base Manage Your Account

Keep Me Informed













© 2013 TE Connectivity Ltd. family of companies. All Rights Reserved

[+] Provide Website Feedback

