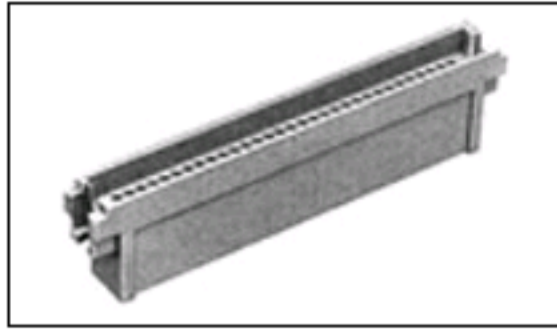




Search bar: What can we help you find?

100594-1 Product Details

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100594-1

TE Internal Number: 100594-1

Active

View 3D PDF

Eurocard Type C

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

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

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:

- 30 pos iec type c male cost hsg (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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 Line = Eurocard
- Product Series = Type C
- Connector Type = Housing
- Wire/Cable Type = Discrete Wire
- PCB Mount Retention = With
- PCB Mount Retention Type = Mounting Holes
- Termination Method to Wire/Cable = Crimp
- Size = Third
- Make First / Break Last = No

Mechanical Attachment:

- Contact Retention in Housing = Crimp Snap-In

Electrical Characteristics:

- Contact - Rated Current (A) = 1.5

Contact Features:

- Contact Type = Pin
- Contact Base Material = Phosphor Bronze

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

Configuration Features:

- Number of Rows = 3
- Number of Positions = 30

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

Operation/Application:

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

Other:

- Brand = AMP

Corporate Information

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- Investors
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- Supplier Portal
- Careers
- Terms & Conditions
- Privacy Policy

Quick Links

- Check Distributor Inventory
- Cross Reference Products
- 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

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