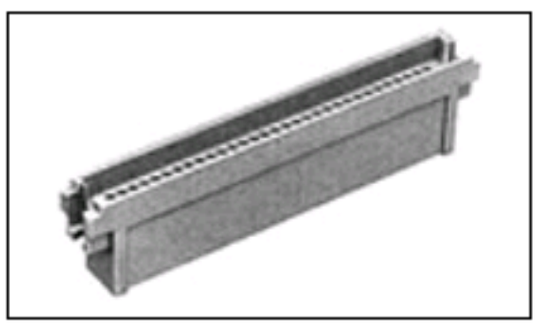
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100594-1 Product Details

Share Print Email



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

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Quick Links

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

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

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