Product Details for 216086 -4

No Image Available

216086 -4

Active

Eurocard Type C

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Type C Connectors
- Receptacle
- Number of Positions = 96
- Rows Loaded = A, B, C
- Terminate To Printed Circuit Board

View all Features

Quick Links

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

Documentation & Additional Information

Product Drawings:

- 96 positions c female board to board connector accor... (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)

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

List all Documents

Additional Information:

- Product Line Information

Additional Product Images:

- Recommended PC Board Hole Pattern

Related Products:

- Tooling

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Type C Connectors
- Gender = Receptacle
- Number of Positions = 96
- Special PCB Retention = With
- Special PCB Retention Method = Compliant Pin
- PCB Mount Angle = Vertical
- PCB Thickness (Minimum) (mm [in]) = 1.60 [0.063]
- Post Type = Compliant Post
- Size = Standard
- Make First / Break Last = No
- Bus Type = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus
- DIN Level = II
- Mounting Ears = With
- Toolless (Flat Rock) = No
- Color = Gray

Termination Related Features:

- Termination Post Length (mm [in]) = 3.70 [0.146]

Body Related Features:

- Rows Loaded = A, B, C
- Contact Cross Section (mm [in]) = 0.64 [.025] Sq.

Contact Related Features:

- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Material = Polyester GV
- Housing Flammability Rating = UL 94V -0

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- Flux-Tight Coating = Without
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- Terminate To = Printed Circuit Board
- High Temperature Housing = No

Other:

- Brand = AMP

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