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535032-4 Product Details

Live Product Chat US Only



535032-4



Eurocard Type C



Product Highlights:

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

View all Features | Find Similar Products

Documentation & Additional Information

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Product Drawings:

• ASSEMBLY, RECEPTACLE, EUROCARD, TOOLLESS PRESSFIT, 9... (PDF, English)

Catalog Pages/Data Sheets:

- INTERCONNECTS FOR NETWORKING (PDF, English)
- MULTI-USER SYSTEMS (PDF, English)
- EUROCARD CONNECTORS PER DIN 41612 AND IEC 603-2 (PDF, English)

Product Specifications:

• None Available

Application Specifications:

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

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

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

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 = Type C Connectors
- Gender = Receptacle
- Number of Positions = 96
- <u>PCB Retention Feature</u> = Yes
- PCB Mount Angle = Vertical
- <u>PCB Thickness (Minimum) (mm [in])</u> = 1.57 [0.062]
- Post Type = Compliant Post
- $\bullet \ \ \underline{Size} = Standard$
- Make First / Break Last = No
- Bus Type = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus
- <u>DIN Level</u> = II
- Mounting Ears = With
- Toolless (Flat Rock) = Yes
- Color = Gray

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 4.83 [0.190]
- $\bullet \ \ Solder \ Tail \ Contact \ Plating = Gold \ Flash \ over \ Nickel$

Body Related Features:

- Rows Loaded = A, B, C
- PCB Retention Method = ACTION (Compliant) Press-fit Posts
- Contact Cross Section (mm [in]) = 0.30 x 0.61 [.012 x .024]

Contact Related Features:

• Contact Material = Phosphor Bronze

Housing Related Features:

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

Industry Standards:

- RoHS/ELV Compliance = RoHS/Not ELV Compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- Flux-Tight Coating = Without
- RoHS/ELV Compliance History = Always was RoHS not ELV compliant

Conditions for Usage:

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

Other:

• Brand = AMP

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