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650945-5 Product Details

Live Product Chat US Only



Eurocard Type C



5 of 6 EU RoHS/ELV Compliant (Statement of Compliance)

650945-5



Product Highlights:

- Type C Connectors
- Plug
- Number of Positions = 64
- Rows Loaded = A, C
- Terminate To Printed Circuit Board

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- View Mating
 Products (30)
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 Feature
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Documentation & Additional Information

Product Drawings:

• PIN ASSEMBLY, EUROCARD, TYPE C (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 K)
- 3D Model (IGES, Version K)
- 3D Model (STEP, Version K)

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (30)

List all Documents

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

Product Type Features:

- Product Type = Type C Connectors
- Gender = Plug
- Number of Positions = 64
- PCB Retention Feature = No
- PCB Mount Angle = Right Angle
- Post Type = Solder Post
- Size = Standard
- Make First / Break Last = No
- DIN Level = II
- Mounting Ears = Without
- $\bullet \quad Guides = Without$
- Toolless (Flat Rock) = No
- $\bullet \quad Color = Gray$

Termination Related Features:

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

Body Related Features:

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

Contact Related Features:

• Contact Material = Brass

Housing Related Features:

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

Industry Standards:

- RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C
- Flux-Tight Coating = Without

Conditions for Usage:

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

Other:

• Brand = AMP

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