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5650466 - 5 Product Details



5650466 - 5

✓ Active

Eurocard Type C

Always EU RoHS/ELV Compliant (Statement of Compliance

Product Highlights:

- ? Type C Connectors
- ? Receptacle
- ? Number of Positions = 32
- ? Rows Loaded = A, C
- ? Terminate To Printed Circuit Board

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Live Product Chat US Only 8:30am - 5pm ET, Mon - Fri

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Selector

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This Product

Documentation & Additional Information

Product Drawings:

ASSEMBLY, RECEPTACLE, EUROCARD, TYPE C/2, A and C, ... (PDF, English)

Catalog Pages/Data Sheets:

None Available

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

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

Additional Information:

? Product Line Information

Related Products:

- ? Tooling
- ? Mating Products (6)

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 = 32
- ? PCB Retention Feature = No
- ? PCB Mount Angle = Vertical
- ? Post Type = Solder Post
- ? Size = Half
- ? Make First / Break Last = No
- ? DIN Level = II
- ? Mounting Ears = With
- ? Toolless (Flat Rock) = No
- ? Color = Gray

Termination Related Features:

- 7 Termination (Solder) Post Length (mm [in]) = 4.57 [0.180]
- ? Solder Tail Contact Plating = Tin

Body Related Features:

- Rows Loaded = A, C
- Contact Cross Section (mm [in]) = 0.30 x 0.61 [.012 x .024]

Contact Related Features:

- ? Contact Material = Copper Alloy
- Contact Mating Area Plating Material = DIN 41612 Class 2

Housing Related Features:

- ? Housing Material = Polymer
- ? Housing Flammability Rating = UL 94V

Industry Standards:

? RoHS/ELV Compliance = RoHS compliant, ELV compliant

-0

- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- ? Flux Tight Coating = Without
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

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

Other

? Brand = AMP

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