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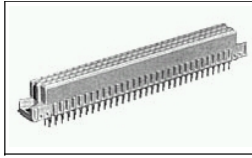Home > Products > By Type > Eurocard Connectors > Product Feature Selector > Product Details

5535056 - 5 Product Details

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

5535056 -5

✓ Active

Eurocard Type C

Always EU RoHS/ELV Compliant (Statement of Compliance)

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

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Documentation & Additional Information

Product Drawings:
- ASSEMBLY, RECEPTACLE EUROCARD, TYPE C, 96 POSITION, ... (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:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling
- Mating Products (21)

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
- PCB Retention Feature = Yes
- PCB Mount Angle = Vertical
- PCB Thickness (Minimum) (mm [in]) = 1.57 [0.062]
- Post Type = Compliant Post
- Size = Standard
- Make First / Break Last = No
- Bus Type = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus
- DIN Level = II
- Mounting Ears = Without
- Toolless (Flat Rock) = Yes
- Color = Gray

Termination Related Features:
- Termination (Solder) Post Length (mm [in]) = 4.83 [0.190]
- Solder Tail Contact Plating = Tin

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

Housing Related Features:
- Housing Material = Polymer
- 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 = Always was RoHS compliant

Conditions for Usage:
- Terminate To = Printed Circuit Board
- High Temperature Housing = No

Other:
- Brand = AMP

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