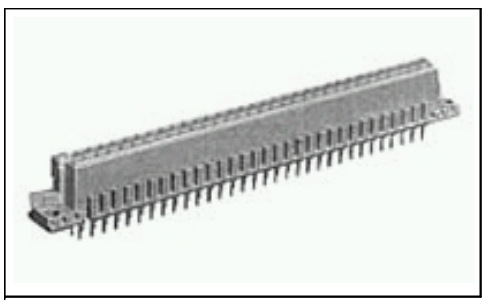
5650861 -5 Product Details

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



5650861 -5

Active

Eurocard Type B

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Mating Type = Receptacle
- Number of Positions = 64
- PCB Mount Angle = Vertical
- Post Type = Solder Post
- Not Make First / Break Last

View all Features | Find Similar Products

Quick Links

Check Pricing & Availability
Search for Tooling
View Mating Products (8)
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- ASSEMBLY, RECEPTACLE, EUROCARD, TYPE B, LEAD -FREE, 6... (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)

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

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling
- Mating Products (8)

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

Product Type Features:

- Mating Type = Receptacle
- Number of Positions = 64
- PCB Mount Angle = Vertical
- Post Type = Solder Post
- Make First / Break Last = No
- Bus Type = CIMBUS, STE Bus
- DIN Level = II
- Size = Standard
- PCB Retention Feature = No
- Color = Gray
- Comment = Contact Finish: DIN 41612 Class 2 In Contact Area. Tin On Posts.

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 4.57 [0.180]

Body Related Features:

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

Contact Related Features:

- Contact Material = Copper Alloy

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 = 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

Other:

- Brand = AMP

© 2008 Tyco Electronics Corporation All Rights Reserved

Downloaded from Arrow.com.