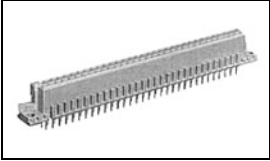


5650860-5 Product Details



5650860-5

TE Internal Number: 5650860-5

 [Active](#)

 [View 3D PDF](#)

Eurocard Type B

 [Always EU RoHS/ELV Compliant](#)
([Statement of Compliance](#))

Product Highlights:

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

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, RECEPTACLE, EUROCARD, TYPE B, LEAD-FREE, ...](#) (English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Eurocard Connectors Types B,C,M,Q,R, & Enhanced Typ...](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(6\)](#)

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

Product Type Features:

- Connector 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 Post Length \(mm \[in\]\)](#) = 3.30 [0.130]

Contact Related Features:

- Contact Base 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

Body Related Features:

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

Other:

- Brand = AMP