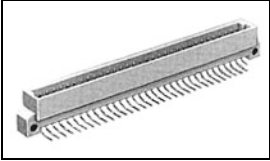


5536385-5 Product Details



5536385-5

TE Internal Number: 5536385-5

 [Active](#)

 [View 3D PDF](#)

Eurocard Type B

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

Product Highlights:

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

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, PIN, EUROCARD, TYPE B, 64 POSITION, 2.64\[....](#) (PDF, 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](#)

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

Product Type Features:

- Connector Type = Plug
- [Number of Positions](#) = 64
- [PCB Mount Angle](#) = Right Angle
- [Post Type](#) = Solder Post
- [Make First / Break Last](#) = No
- [Bus Type](#) = CIMBUS, STE Bus
- [DIN Level](#) = II
- [Size](#) = Standard
- [PCB Retention Feature](#) = Yes
- PCB Thickness (Minimum) (mm [in]) = 1.57 [0.062]
- Color = Gray

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 2.65 [0.104]

Body Related Features:

Contact Related Features:

- Contact Base Material = Brass

Housing Related Features:

- Housing Material = Polyester
- 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

- [Contact Cross Section \(mm \[in\]\)](#) = 0.64 [.025]
Sq.
- [PCB Retention Method](#) = Boardlock(s)
- Rows Loaded = A, B

Other:

- Brand = AMP