

5148116-5 Product Details

Have a Question?

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5148116-5

TE Internal Number: 5148116-5

Active

View 3D PDF

Eurocard Type C

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

Product Highlights:

- Preloaded
- Contact Gender = Pin
- Housing Gender = Receptacle
- Type = Type C
- 2.54 mm Centerline

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, PIN, EUROCARD, TYPE C, 96 POSITION, 4.57\[...\]](#) (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 01)
- [3D Model](#) (IGES, Version 01)
- [3D Model](#) (STEP, Version 01)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(31\)](#)

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

Product Type Features:

- [PCB Mount Retention](#) = Without
- [PCB Mount Angle](#) = Right Angle
- [Post Type](#) = Solder Post
- [Size](#) = Standard
- [Make First / Break Last](#) = No
- [Bus Type](#) = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus
- [DIN Level](#) = II
- [Mounting Ears](#) = With
- Toolless (Flat Rock) = No

Termination Related Features:

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

Body Related Features:

- [Type](#) = Type C
- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- Number of Rows = 3
- [Number of Positions](#) = 96
- [Rows Loaded](#) = A, B, C
- [Contact Cross Section \(mm \[in\]\)](#) = 0.64 [.025] Sq.

Contact Related Features:

- Preloaded = Yes
- Contact Gender = Pin
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = DIN 41612 Class 2

Housing Related Features:

- Housing Gender = Receptacle
- Housing Material = Polymer
- UL 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:

- [Applies To](#) = Printed Circuit Board
- [High Temperature Housing](#) = No

Other:

- Brand = AMP

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