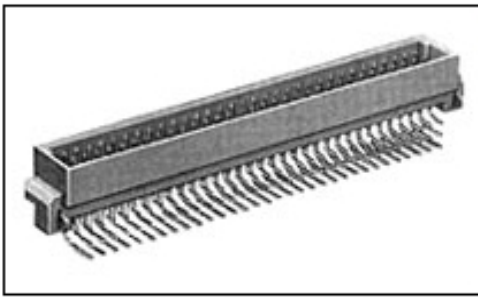


5650914-5 Product Details

[Live Product Chat](#)



5650914-5

TE Part Number: 5650914-5

Active

[Add to Part List](#)

Eurocard Type C

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

Product Highlights:

- Type C Connectors
- Plug
- Number of Positions = 120
- Rows Loaded = A, B, C
- Terminate To Printed Circuit Board

[View all Features](#) | [Find Similar Products](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [View Mating Products \(6\)](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, PIN, EUROCARD, TYPE C, 120 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:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

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

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Type C Connectors
- [Gender](#) = Plug
- [Number of Positions](#) = 120
- [PCB Retention Feature](#) = Yes
- [PCB Mount Angle](#) = Right Angle
- [Post Type](#) = Solder Post
- [Size](#) = Expanded
- [Make First / Break Last](#) = No
- [DIN Level](#) = II
- [Mounting Ears](#) = With
- Guides = Without
- Toolless (Flat Rock) = No
- Color = Gray

Termination Related Features:

- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 2.65 [0.104]
- Solder Tail Contact Plating = Tin

Body Related Features:

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

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](#) = 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
- [High Temperature Housing](#) = No

Other:

- Brand = AMP