

**5535059 -5 Product Details**

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



**5535059 -5**

Active

**Eurocard Type C**

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

**Product Highlights:**

- ? Type C Connectors
- ? Receptacle
- ? Number of Positions = 64
- ? Rows Loaded = A, C
- ? Terminate To Printed Circuit Board

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**Documentation & Additional Information**

**Product Drawings:**

- ? [ASSEMBLY, RECEPTACLE, EUROCARD, TYPE C, LEAD -FREE, ...](#) (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 O)
- ? [3D Model](#) (IGES, Version O)
- ? [3D Model](#) (STEP, Version O)

[List all Documents](#)

**Additional Information:**

- ? [Product Line Information](#)

**Related Products:**

- ? [Tooling](#)
- ? [Mating Products \(13\)](#)

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

**Product Type Features:**

- ? [Product Type](#) = Type C Connectors
- ? [Gender](#) = Receptacle
- ? [Number of Positions](#) = 64
- ? [PCB Retention Feature](#) = Yes
- ? [PCB Mount Angle](#) = Vertical
- ? [PCB Thickness \(Minimum\) \(mm \[in\]\)](#) = 1.57 [0.062]
- ? [Post Type](#) = Compliant Post
- ? [Size](#) = Standard
- ? [Make First / Break Last](#) = No
- ? [DIN Level](#) = II
- ? [Mounting Ears](#) = With
- ? Toolless (Flat Rock) = Yes
- ? Color = Gray

**Termination Related Features:**

- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 4.83 [0.190]
- ? Solder Tail Contact Plating = Tin

**Body Related Features:**

- ? [Rows Loaded](#) = A, C
- ? [PCB Retention Method](#) = ACTION (Compliant) Press-fit Posts
- ? [Contact Cross Section \(mm \[in\]\)](#) = 0.30 x 0.61 [.012 x .024]

**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](#) = Not relevant for lead free process
- ? [Flux-Tight Coating](#) = Without
- ? RoHS/ELV Compliance History = Always was RoHS compliant

**Conditions for Usage:**

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

**Packaging Related Features:**

- ? Packaging Quantity = 150

**Other:**

- ? Brand = AMP