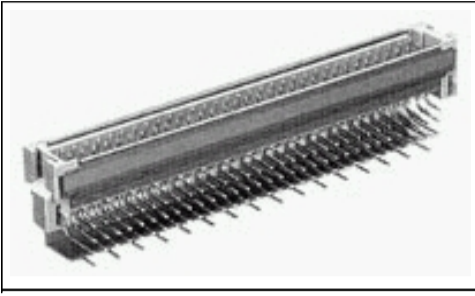


5536146 -5 Product Details

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



5536146 -5

✓ [Active](#)

Eurocard Type C

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

Product Highlights:

- ? Enhanced Type C Connectors
- ? Plug
- ? Number of Positions = 96
- ? 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 \(5\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [ASSEMBLY, PIN, ENHANCED, TYPE C, EUROCARD, LEAD -FRE...](#)
(PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)
- ? [Mating Products \(5\)](#)

[List all Documents](#)

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

Product Type Features:

- ? [Product Type](#) = Enhanced Type C Connectors
- ? [Gender](#) = Plug
- ? [Number of Positions](#) = 96
- ? [PCB Retention Feature](#) = No
- ? [PCB Mount Angle](#) = Right Angle
- ? [Post Type](#) = Solder Post
- ? [Size](#) = Standard
- ? [Make First / Break Last](#) = No
- ? [Bus Type](#) = VME 64
- ? [DIN Level](#) = II
- ? [Mounting Ears](#) = With
- ? [Ground Plates](#) = Lower, Upper
- ? Toolless (Flat Rock) = No
- ? Color = Gray
- ? Shield Material = Copper Alloy

Termination Related Features:

- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 3.30 [0.130]
- ? Solder Tail Contact Plating = Tin

Body Related Features:

- ? [Rows Loaded](#) = A, B, C
- ? [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](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°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