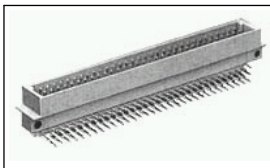


Product Details for 100038 - 1



100038 - 1

✓ [Active](#)

Eurocard Type C

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Type C Connectors
- ? Plug
- ? Number of Positions = 32
- ? Rows Loaded = A, C
- ? Terminate To Printed Circuit Board

[View all Features](#)

Quick Links

[Check Pricing & Availability](#)
[Search for Tooling](#)
[Product Feature Selector](#)
[Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [32 Pos. DIN 41612 Type C -male conn. with action pin ...](#) (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](#)

Additional Product Images:

- ? [Recommended PC Board Hole Pattern](#)

Related Products:

- ? [Tooling](#)

[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](#) = 32
- ? [Special PCB Retention](#) = With
- ? [Special PCB Retention Method](#) = Compliant Pin
- ? [PCB Mount Angle](#) = Right Angle
- ? [PCB Thickness \(Minimum\) \(mm \[in\]\)](#) = 1.57 [0.062]
- ? [Post Type](#) = Compliant Post
- ? [Size](#) = Half
- ? [Make First / Break Last](#) = No
- ? [DIN Level](#) = I
- ? [Mounting Ears](#) = Without
- ? Toolless (Flat Rock) = Yes
- ? Color = Gray
- ? Comment = Even position assembly

Termination Related Features:

- ? [Termination Post Length \(mm \[in\]\)](#) = 2.90 [0.114]

Body Related Features:

- ? [Rows Loaded](#) = A, C
- ? [Contact Cross Section \(mm \[in\]\)](#) = 0.64 [.025] Sq.

Contact Related Features:

- ? Contact Material = Phosphor Bronze

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](#) = Not relevant for lead free process
- ? [Flux-Tight Coating](#) = Without
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

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

Other:

- ? Brand = AMP