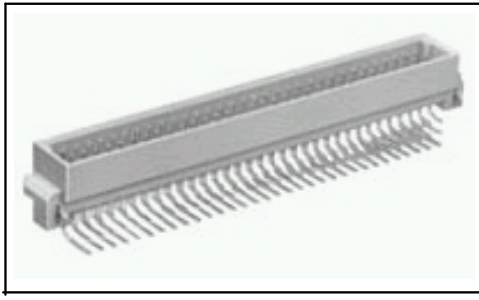


**Product Details for 106278 - 1**



**106278 - 1**

[Active](#)

**Eurocard Type C**

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

**Product Highlights:**

- ? Type C Connectors
- ? Plug
- ? Number of Positions = 96
- ? Rows Loaded = A, B, 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:**

- ? [96 POS. DIN 41612 TYPE C](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? None Available

**CAD Files:** ([CAD Format & Compression Information](#))

- ? [3D Model](#) (IGES, Version O)

**Additional Information:**

- ? [Product Line Information](#)

**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](#) = 96
- ? [Special PCB Retention](#) = With
- ? [Special PCB Retention Method](#) = Compliant Pin
- ? [PCB Mount Angle](#) = Right Angle
- ? [PCB Thickness \(Minimum\) \(mm \[in\]\)](#) = 1.60 [0.063]
- ? [Post Type](#) = Compliant Post
- ? [Size](#) = Standard
- ? [Make First / Break Last](#) = Yes
- ? [Bus Type](#) = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus
- ? [DIN Level](#) = I
- ? [Mounting Ears](#) = With
- ? Toolless (Flat Rock) = No
- ? Color = Gray

**Termination Related Features:**

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.00 [0.118]

**Body Related Features:**

- ? [Rows Loaded](#) = A, B, C
- ? [Contact Cross Section \(mm \[in\]\)](#) = 0.64 [.025] Sq.
- ? [Make First/Break Last Contacts Loaded](#) = Rows A, B, C - 1, 32

**Contact Related Features:**

- ? Contact Material = Phosphor Bronze

**Housing Related Features:**

- ? Housing Material = Thermoplastic 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