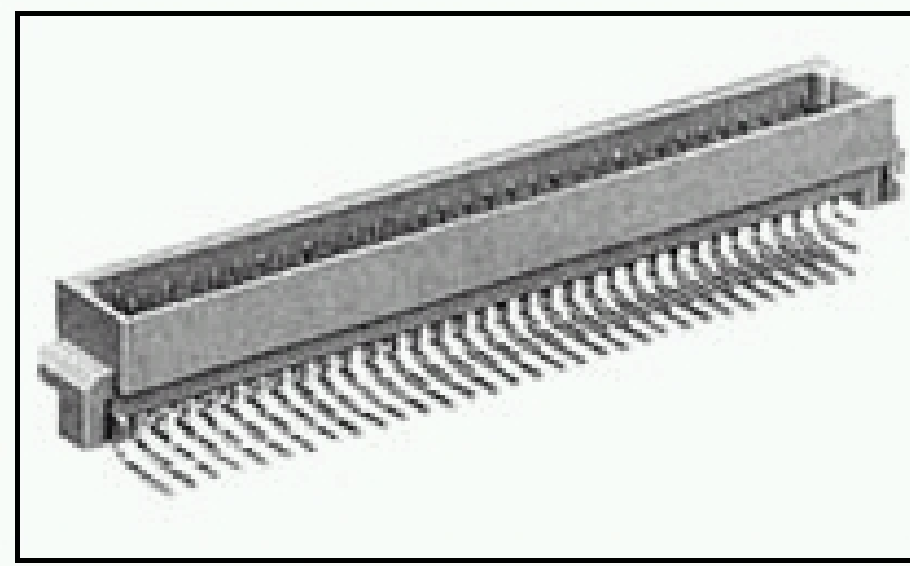


5536475-1 Product Details

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



5536475-1

TE Part Number: 5536475-1

✓ 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 = 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](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [PIN ASSEMBLY, EUROCARD, TYPE C WITH MFBL CONTACTS](#) (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](#)

[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
- [PCB Retention Feature](#) = No
- [PCB Mount Angle](#) = Right Angle
- [Post Type](#) = Solder Post
- [Size](#) = Standard
- [Make First / Break Last](#) = Yes
- [Bus Type](#) = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus
- [DIN Level](#) = II
- [Mounting Ears](#) = Without
- Toolless (Flat Rock) = No
- Color = Gray
- Comment = Contact Finish: DIN 41612 Class 2 In Contact Area. Tin On Posts.

Termination Related Features:

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

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 = Brass

Housing Related Features:

- Housing Material = High Temperature GF Polyester

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](#) = Yes

Other:

- Brand = Tyco Electronics