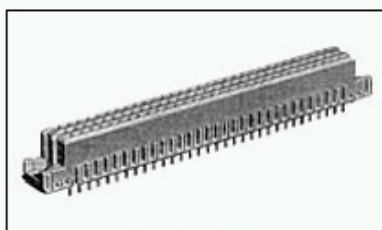
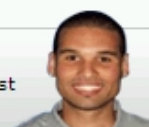


## 5535090-5 Product Details

### Have a Question?

Chat with a Product Information Specialist



**5535090-5**

TE Internal Number: 5535090-5

[Active](#)

### Eurocard Type C

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

#### Product Highlights:

- Preloaded
- Contact Gender = Receptacle
- Housing Gender = Plug
- Type = Type C
- 2.54 mm Centerline

[View all Features](#)

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### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [View Mating Products \(19\)](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

### Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)
- [Mating Products \(19\)](#)

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

#### Product Type Features:

- [PCB Mount Retention](#) = Without
- [PCB Mount Angle](#) = Vertical
- [Post Type](#) = Solder Post
- [Size](#) = Standard
- [Make First / Break Last](#) = No
- [Bus Type](#) = FUTUREBUS, MULTIBUS (II), NUBUS, VMEbus, VXIBus
- [DIN Level](#) = II
- [Mounting Ears](#) = With
- Toolless (Flat Rock) = No

#### Termination Related Features:

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

#### Body Related Features:

- [Type](#) = Type C
- Centerline (mm [in]) = 2.54 [0.100]
- Number of Rows = 3
- [Number of Positions](#) = 96
- [Rows Loaded](#) = A, B, C
- [Contact Cross Section \(mm \[in\]\)](#) = 0.30 x 0.61 [.012 x .024]

#### Contact Related Features:

- Preloaded = Yes
- Contact Gender = Receptacle
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = DIN 41612 Class 2

#### Housing Related Features:

- Housing Gender = Plug
- Housing Material = Polymer
- UL Flammability Rating = UL 94V-0

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- [Flux-Tight Coating](#) = Without
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

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

#### Other:

- Brand = AMP

BOOKMARK

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