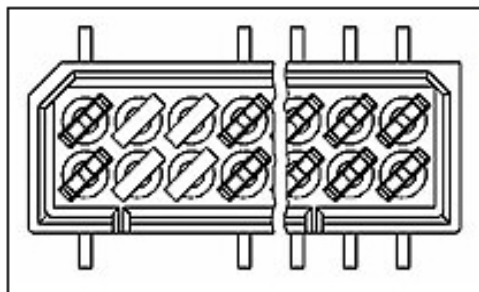


4-175630-0 Product Details

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



4-175630-0

TE Part Number: 4-175630-0

Active

[Add to Part List](#)

1.25mm Centerline F-P (Fine Pitch Connectors)

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

Product Highlights:

- Header Type = Receptacle
- PCB Mount Style = Surface Mount
- Vertical Mount Angle
- Number of Rows = Dual
- Number of Positions = 10

[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:

- [ON TAPING \(EMBOSS\) 1.25 F-P CONNECTOR B-TO-B DOUBLE ...](#) (PDF, Japanese)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [AMP 1.25mm F-P Connector \(Board To Board\)](#) (PDF, Japanese)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [PCB Layout](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [PCB Mount Style](#) = Surface Mount
- [Mount Angle](#) = Vertical
- [Number of Positions](#) = 10
- [PCB Retention Feature](#) = No
- [Polarization](#) = With
- Product Type = Header

Body Related Features:

- [Header Type](#) = Receptacle
- [Number of Rows](#) = Dual
- Polarization Method = Long Rib
- Centerline (mm [in]) = 1.25 [0.049]

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Post-Tin over Nickel
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Material = PPS Resin
- Housing Color = Black
- 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
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Packaging Related Features:

- [Packaging Method](#) = Reel
- Packaging Quantity = 1,500

Other:

- Brand = AMP