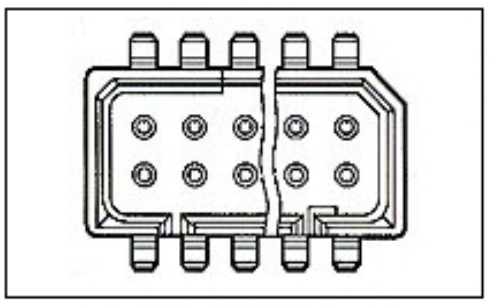
2-176314-2 Product Details

Live Product Chat



2-176314-2

TE Part Number: 2-176314-2

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 = Post
- PCB Mount Style = Surface Mount
- Vertical Mount Angle
- Number of Rows = Dual
- Number of Positions = 22

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:

- TUBE PACKAGING 1.25 F-P CONNECTOR (B-TO-B) DOUBLE R... (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 E)
- 3D Model (IGES, Version E)
- 3D Model (STEP, Version E)

List all Documents

Additional Information:

- Product Line Information

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 = 22
- PCB Retention Feature = Yes
- Polarization = With
- Product Type = Header

Body Related Features:

- Header Type = Post
- Number of Rows = Dual
- PCB Retention Method = Hold Down Post
- Polarization Method = Short Rib
- Centerline (mm [in]) = 1.25 [0.049]
- Housing Height (mm [in]) = 8.85 [0.348]

Contact Related Features:

- Contact Mating Area Plating Material = Pre-Tin
- Contact Material = Brass

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 = Tube
- Packaging Quantity = 30

Other:

- Brand = AMP

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