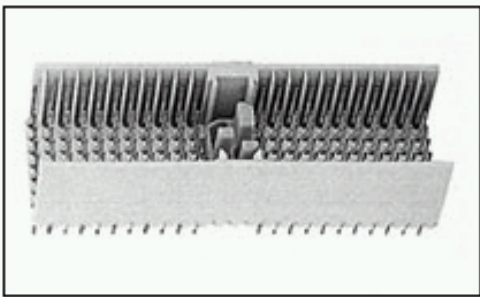


5188834-1 Product Details



5188834-1

TE Part Number: 5188834-1

Active

Add to Part List

2mm Hard Metric PCB Mount Connectors (Z-PACK 2mm HM)

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = Type A
- Plug
- Interface Type = 2mm HM
- Contact Type = Signal

View all Features | Find Similar Products

Quick Links

- Check Pricing & Availability
- Search for Tooling
- View Mating Products (1)
- Product Feature Selector
- Contact Us About This Product
- Request Samples

NEW!

Documentation & Additional Information

Product Drawings:

- MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- Z-Pack 2 mm HM CONNECTORS (PDF, English)

Application Specifications:

- Z-PACK 2mm HM Interconnection System for Board-to-Bo... (PDF, English)

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version 0)
- 3D Model (IGES, Version 0)
- 3D Model (STEP, Version 0)

List all Documents

Additional Information:

- Product Line Information

Related Products:

- Tooling
- Mating Products (1)

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

Product Type Features: - Product Type = Connector - Connector Type = Type A - Gender = Plug - Number of Positions = 154 - PCB Mount Angle = Vertical - Mating Polarization = With - Mating Polarization Method = Multi-Purpose Center - Shielded = Yes Mechanical Attachment: - Board Mount = Fixed Board - Module Length (mm [in]) = 50.00 [1.968] - Crosstalk Version = Standard - Front Mating Level = Level 1 - Shield Style = Ground Return Shielding Termination Related Features: - Interface Type = 2mm HM - Termination End Plating = Tin over Nickel Body Related Features: - Number of Rows = 5+2 - Grounding Contact = Without - Rows Loaded = A, F, Z, E, B, C, D - Number of Signal Contacts = 110 - CompactPCI Designation = P1/P4	Contact Related Features: - Contact Type = Signal - Feedthrough Post Length (mm [in]) = 3.71 [0.146] - CompactPCI = Yes - Contact Mating Area Plating Material = Gold (30) over Nickel (50) - Contact Style = Short Tail - Contact Material = Phosphor Bronze Housing Related Features: - Housing Material = Polyester GF - Housing Color = Gray - 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 - RoHS/ELV Compliance History = Always was RoHS compliant Other: - Brand = AMP
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