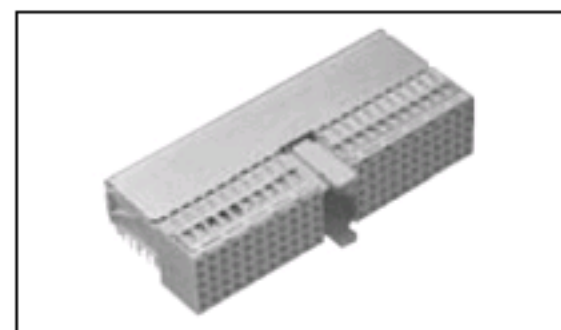




5352068-1 Product Details

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5352068-1

TE Internal Number: 5352068-1
Active

View 3D PDF

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

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Assembly
- Connector Style = Receptacle
- Type = Type A
- Interface Type = 2mm HM

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- Z-PACK 2mm HM TYPE A - 25 COLUMNS PRE-SHIELDED RECEP... (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 A)
- 3D Model (IGES, Version A)
- 3D Model (STEP, Version A)

Additional Information:

- Product Line Information

Related Products:

- Tooling
- Mating Products (8)

[List all Documents](#)

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

Product Type Features:

- Product Type = Connector
- Connector Type = Connector Assembly
- PCB Mounting Orientation = Right Angle

Mechanical Attachment:

- Board Mount = Free Board
- Shield Type = Ground Return Shielding
- Shield Style = Upper

Electrical Characteristics:

- Shielded = Yes

Termination Features:

- Interface Type = 2mm HM
- Termination End Plating = Tin over Nickel

Dimensions:

- Module Length (mm [in]) = 50.00 [1.968]

Body Features:

- Type = Type A
- CompactPCI Designation = J1, J4

Contact Features:

- Contact Configuration = ACTION PIN Post, Signal
- Feedthrough Post Length (mm [in]) = 3.70 [0.145]
- CompactPCI = Yes
- Contact Plating, Mating Area, Material = Performance-Based
- Grounding Contact = Without
- Contact Style = Short Tail
- Number of Signal Contacts = 110
- Contact Base Material = Phosphor Bronze

Housing Features:

- Connector Style = Receptacle
- Mating Alignment = With
- Mating Alignment Type = Multi-Purpose Center
- Housing Color = Gray
- Housing Material = Polyester GF
- UL Flammability Rating = UL 94V-0

Configuration Features:

- Number of Rows = 5
- Number of Positions = 110
- Crosstalk Version = Standard
- Rows Loaded = D, E, C, A, B

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
- Comment = Female connector with pre-installed shield.

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