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Ema<u>il</u>



5352068-4 Product Details



TE Internal Number: 5352068-4 ✓ Active



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

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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:

CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version B)

- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

Additional Information:

Product Line Information

Related Products:

📴 Shar<u>e</u>

- Mating Products (1)

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
 - Module Length (mm [in]) = 50.00 [1.968]
 - Crosstalk Version = Standard
 - Shield Type = Ground Return Shielding
 - Shield Style = Upper

Electrical Characteristics:

Termination Related Features:

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

Body Related Features:

- <u>Type</u> = Type A<u>Number of Rows</u> = 5
- Number of Positions = 110
- Grounding Contact = Without
- Rows Loaded = A, B, E, D, C Number of Signal Contacts = 110
- CompactPCI Designation = J1, J4

Contact Related Features:

- Contact Configuration = ACTION PIN Post, Signal
- Feedthrough Post Length (mm [in]) = 3.70 [0.145]
- CompactPCI = No
- Contact Plating, Mating Area, Material = Gold (50)
- Contact Style = Short Tail
 Contact Base Material = Phosphor Bronze

- Housing Related Features:

 Connector Style = Receptacle
 - Mating Alignment = With
 - Mating Alignment Type = Multi-Purpose Center

 - Housing Color = GrayHousing Material = Polyester GF
 - UL 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
 - Comment = Female connector with pre-installed shield.

Corporate Information

Who We Are

Investors

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