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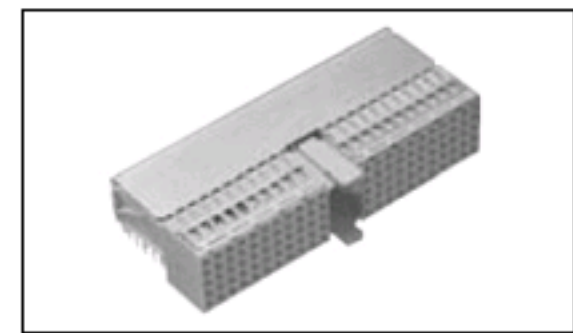


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352068-4 Product Details

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352068-4

TE Internal Number: 352068-4

Active

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

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

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:

- None Available

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(1\)](#)

[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-Lead 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 = No
- [Contact Plating, Mating Area, Material](#) = Gold (50)
- [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 = E, D, B, A, C

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Other:

- Brand = AMP
- Comment = Female connector with pre-installed shield.

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