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## 5352171-1 Product Details



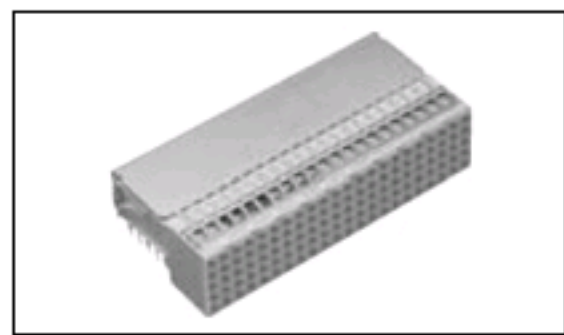
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5352171-1

TE Internal Number: 5352171-1



Active

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### 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 B, 19 Column
- Interface Type = 2mm HM

[View all Features](#)

#### Quick Links

- Pricing & Availability
- Search for Tooling
- View Mating Products (2)
- Product Feature Selector
- Contact Us About This Product

#### Documentation & Additional Information

##### Product Drawings:

- [Z-PACK 2mm HM TYPE B - 19 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)

[List all Documents](#)

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)
- [Mating Products \(2\)](#)

#### 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]) = 38.00 [1.496]

##### Body Features:

- Type = Type B, 19 Column
- CompactPCI Designation = J3

##### Contact Features:

- Contact Configuration = ACTION PIN Post, Signal
- [Feedthrough Post Length](#) (mm [in]) = 3.30 [0.130]
- [CompactPCI](#) = Yes
- [Contact Plating, Mating Area, Material](#) = Performance-Based
- [Grounding Contact](#) = Without
- Number of Signal Contacts = 95
- Contact Base Material = Phosphor Bronze

##### Housing Features:

- Connector Style = Receptacle
- [Mating Alignment](#) = Without
- Housing Color = Gray
- Housing Material = Polyester GF
- UL Flammability Rating = UL 94V-0

##### Configuration Features:

- [Number of Rows](#) = 5
- [Number of Positions](#) = 95
- [Crosstalk Version](#) = Standard
- Rows Loaded = B, C, D, E, A

##### 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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