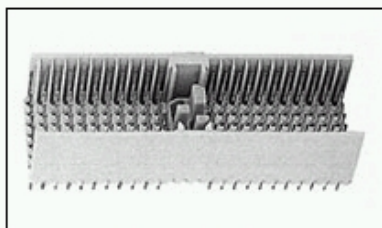


## 5352332-1 Product Details

### Have a Question?

Chat with a Product Information Specialist



**5352332-1**

TE Internal Number: 5352332-1

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
- Housing Gender = Receptacle
- Contact Gender = Pin
- Type = Type A
- Interface Type = 2mm HM

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
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#### 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 A)
- [3D Model](#) (IGES, Version A)
- [3D Model](#) (STEP, Version A)

[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
- [PCB Mount Angle](#) = Vertical
- [Mating Polarization](#) = With
- [Mating Polarization Type](#) = Multi-Purpose Center

##### Mechanical Attachment:

- [Board Mount](#) = Free Board
- [Module Length \(mm \[in\]\)](#) = 50.00 [1.968]
- [Crosstalk Version](#) = Standard
- Front Mating Level = Level 1
- Shield Type = Ground Return Shielding

##### Electrical Characteristics:

- [Shielded](#) = Yes

##### Termination Related Features:

- [Interface Type](#) = 2mm HM
- Termination End Plating = Tin over Nickel

##### Body Related Features:

- [Type](#) = Type A
- [Number of Rows](#) = 5+2
- [Number of Positions](#) = 154
- [Grounding Contact](#) = Without
- Rows Loaded = A, B, C, D, F, Z, E
- Number of Signal Contacts = 110
- CompactPCI Designation = P1 Hot Swap

##### Contact Related Features:

- Contact Gender = Pin
- [Contact Type](#) = Signal
- [Feedthrough Post Length \(mm \[in\]\)](#) = 3.71 [0.146]
- [CompactPCI](#) = Yes
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- Contact Style = Short Tail
- Contact Base Material = Phosphor Bronze

##### Housing Related Features:

- Housing Gender = Receptacle
- Housing Material = Polyester GF
- Housing Color = Gray
- 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

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