

## 5352115-1 Product Details



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TE Internal Number: 5352115-1

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 C
- Interface Type = 2mm HM

[View all Features](#)

#### Quick Links

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#### Documentation & Additional Information

##### Product Drawings:

- [Z-PACK 2mm HM TYPE C - 11 COLUMNS PRE-SHIELDED RECEPT...](#) (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 G3)
- [3D Model](#) (IGES, Version G3)
- [3D Model](#) (STEP, Version G3)

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)
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#### Product Features (Please use the Product Drawing for all design activity)

##### Product Type Features:

- Product Type = Connector
- Connector Type = Connector Assembly
- PCB Mount Angle = Right Angle
- Mating Polarization = With
- Mating Polarization Type = Multi-Purpose Center
- Comment = Female connector with pre-installed shield.

##### 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:

- Shielded = Yes

##### Termination Related Features:

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

##### Body Related Features:

- Type = Type C
- Number of Rows = 5
- Number of Positions = 55
- Grounding Contact = Without
- Rows Loaded = A, B, C, E, D

##### Contact Related Features:

- Contact Configuration = ACTION PIN Post, 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:

- Connector Style = Receptacle
- Housing Material = PBT - 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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