



What can we help you find?



🚟 Email

Products

Industries

Resources

About TE

My Account

Innovation

Support Center

🗓 Share

Home > Products > Parallel > Product Feature Selector > Product Details

## 5352171-1 Product Details

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

🗎 Print

Contact Us About This Product

TE Internal Number: 5352171-1 Active

5352171-1

🔁 View 3D PDF







## 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)

#### 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:** 

# UL Flammability Rating = UL 94V-0

List all Documents

Housing Features:

Configuration Features: Number of Rows = 5

Housing Color = Gray

- Number of Positions = 95
- Crosstalk Version = Standard Rows Loaded = B, C, D, E, A

 Connector Style = Receptacle Mating Alignment = Without

Housing Material = Polyester GF

Brand = AMP

Other:

Industry Standards: • RoHS/ELV Compliance = RoHS compliant, ELV compliant

Comment = Female connector with pre-installed shield.

- Lead Free Solder Processes = Not relevant for lead free process
- · RoHS/ELV Compliance History = Always was RoHS compliant

# Dimensions:

Module Length (mm [in]) = 38.00 [1.496]

Termination End Plating = Tin over Nickel

## Body Features:

Type = Type B, 19 Column

Interface Type = 2mm HM

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

# Corporate Information

About TE Investors News Room Supplier Portal Careers

Terms & Conditions

Privacy Policy

## Quick Links

Distributor Inventory Product Cross Reference Documents & Drawings Product Compliance Support Center **Customer Support** Email or Chat With Us Find a Phone Number Knowledge Base Manage Your Account

## Keep Me Informed

Receive TE News, Events & Technology Updates















Site Map