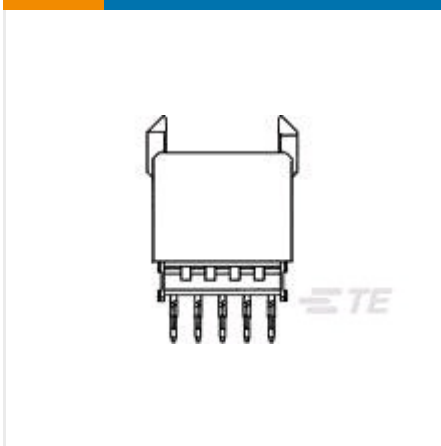




**CONNECTORS**

**HARD METRIC BACKPLANE CONNECTORS**



✓ Active

TE CONNECTIVITY (TE)

## Z-PACK/A VF 110P

Z-PACK | Z-PACK 2mm HM

5352457-1

TE Internal Number: 5352457-1

EU RoHS Compliant

EU ELV Compliant

Data Rate (Gb/s) ≤1

Number of Columns 25

Number of Rows 5

Number of Positions 110

Centerline (Pitch) (mm) 2

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

### DOCUMENTATION

Product Drawings

#### Z-PACK 2mm HM TYPE A 110 POS. VERTICAL FEMALE CONNECTOR WITH LOCATION PEG

PDF

English

CAD Files

#### Customer View Model

2D\_DXF.ZIP

English

#### 3D PDF

PDF

3D

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Product Specifications

Application Specification

## Z-PACK 2mm HM Interconnection System For Board-To-Board Connections

PDF

English

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Product Environmental Compliance

TE Material Declaration

## MD\_5352457-1\_10222013154\_dmtec

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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Product Type Features

**PCB Mounting Orientation** Vertical

**Connector & Contact Terminates To** Printed Circuit Board

**Make First / Break Last** No

**Shielded** No

**Connector Style** Receptacle

**Connector Type** Connector Assembly

---

Configuration Features

**Number of Columns** 25

**Number of Rows** 5

**Number of Positions** 110

**Number of Signal Contacts** 110

---

Signal Characteristics

**Data Rate (Gb/s)** ≤1

**Crosstalk Version** Standard

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Contact Features

**Contact Configuration** Signal

**Grounding Contact** Without

**CompactPCI Designation** None

**Feedthrough Post Length (mm)** 3.3

**Contact Base Material** Phosphor Bronze

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#### Termination Features

**Interface Type** 2mm HM

**Termination End Plating Material** Tin over Nickel

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#### Mechanical Attachment

**Mating Alignment Type** Multi-Purpose Center

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#### Housing Features

**Centerline (Pitch) (mm)** 2

**Housing Color** Gray

**Housing Material** Polyester - GF

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#### Dimensions

**Module Length (mm)** 50

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#### Industry Standards

**UL Flammability Rating** UL 94V-0

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#### Packaging Features

**Packaging Method** Tray

**Packaging Quantity** 11

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#### Other

**Comment** With locating boss/peg/post(s)

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### PRODUCT COMPLIANCE



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#### Statement of Compliance

**Statement of Compliance**

PDF

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