



**CONNECTORS**

**HARD METRIC BACKPLANE CONNECTORS**



✓ Active

TE CONNECTIVITY (TE)

## Z-PACK 2MM HM ASSY,TYPE-B 133P

Z-PACK | Z-PACK 2mm HM

5352033-1

TE Internal Number: 5352033-1

EU RoHS Compliant

EU ELV Compliant

**Data Rate (Gb/s) ≤1**

**Number of Columns 19**

**Number of Rows 5+2**

**Number of Positions 133**

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

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

### DOCUMENTATION

Product Drawings

#### **MALE ASSEMBLY, Z-PACK 2mm HM, TYPE B**

PDF

**English**

CAD Files

#### **Customer View Model**

2D\_DXF.ZIP

**English**

#### **Customer View Model**

3D\_IGS.ZIP

**English**

## Customer View Model

3D\_STP.ZIP

English

## 3D PDF

PDF

English

---

Product Specifications

Application Specification

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

PDF

English

Product Specification

## Z-Pack 2 Mm HM CONNECTORS

PDF

English

---

Product Environmental Compliance

TE Material Declaration

## MD\_5352033-1\_092620131411\_dmtec

PDF

English

---

## FEATURES



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

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

---

Product Type Features

**PCB Mounting Orientation** Vertical

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

**Shielded** No

**Connector Style** Plug

**Connector Type** Connector Assembly

---

Configuration Features

**Rows Loaded** A, B, C, D, E, F, Z

**Number of Columns** 19

**Number of Rows** 5+2

**Number of Positions** 133

**Number of Signal Contacts** 95

---

Signal Characteristics

**Data Rate (Gb/s)** ≤1

**Crosstalk Version** Standard

---

Contact Features

**Contact Configuration** Signal  
**Grounding Contact** Without  
**CompactPCI Designation** P3  
**Contact Mating Area Plating Thickness (µm)** 1.27  
**Feedthrough Post Length (mm)** 3.7  
**Contact Base Material** Phosphor Bronze  
**Contact Style** Short Tail  
**Contact Type** Pin

---

#### Termination Features

**Interface Type** 2mm HM  
**Termination End Plating Material** Tin over Nickel

---

#### Housing Features

**Centerline (Pitch) (mm)** 2  
**Housing Color** Gray  
**Housing Material** Polyester - GF

---

#### Dimensions

**Module Length (mm)** 38

---

#### Industry Standards

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

---

#### Packaging Features

**Packaging Method** Tube  
**Packaging Quantity** 13

---

## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

---