TE Connectivity: Every Connection Counts
© 2017 TE Connectivity Ltd. family of companies. All Rights Reserved

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

Downloaded from Arrow.com.

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

Downloaded from Arrow.com.

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

Downloaded from Arrow.com.