



+ CONNECTORS

STANDARD RECTANGULAR CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
M-ZIF REC ASSY KIT 260P
M-ZIF

5353447-2
TE Internal Number: 5353447-2

- EU RoHS Compliant
- EU ELV Compliant
- Product Type Connector
- Connector Style Receptacle
- Mating Alignment With
- Mating Alignment Type Guide Hole
- Mating Retention With

↓ PRODUCT DRAWING
Japanese

↓ 3D PDF

DOCUMENTATION

Product Drawings

REC ACD SHELL ASSY FOR M-ZIF CONN 260P
PDF
Japanese

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

Product Specifications

Product Specification

M-ZIF Connector

TIF

Japanese

M-ZIF Connector

PDF

Japanese

M-ZIF Connector

PDF

English

M-ZIF Connector

TIF

English

Product Environmental Compliance

TE Material Declaration

MD_5353447-2_04152013659_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

Shrouded No
Product Type Connector
Connector Style Receptacle
PCB Mounting Orientation Vertical
Connector System Wire-to-Board
Shielded Yes
Insertion Force Zero
Row-to-Row Spacing 2.54 mm [.1 in]
Connector & Contact Terminates To Printed Circuit Board
Boxmount No
Grade Commercial
Prewired No
Glow Wire Rating Standard Part - Not Glow Wire
Shape Rectangular
Post Type Solder Post
Connector Type Connector Assembly
Strain Relief Without
Product Style Assembly

Configuration Features

Selectively Loaded No
Connector Configuration Square Grid
Number of Positions 260
Number of Rows 10
Panel Gasket Without
Number of Power Positions 0
Coaxial Socket Without
Keying Y
Number of Signal Positions 156
Preloaded Yes
Number of Boardlocks 4

Electrical Characteristics

Operating Voltage (VAC) 250
Operating Voltage (VDC) 250
UL Voltage Rating (VDC) 600
AWG > 0 No
UL Voltage Rating (VAC) 250

Body Features

Material Glass-Reinforced Nylon
Floating Bushings Without
Guide Pin Without
Color Black
Rear Grommet Without

Contact Features

Contact Configuration Posted

Contact Plating Material Gold Over Nickel

Contact Current Rating (Max) (A) .8

Contact Layout Matrix

Signal Contact Material Copper Alloy

Multiple Contact Types Without

Contact Style Vertical

Shunts/Shorting Bars Without

Contact Type Tab

Contact Transmits (Typical) Signal

Termination Features

Termination Method to PC Board Through Hole - Solder

Termination Method to Wire/Cable Solder

Connection Type Connector Assembly

Termination Post Length 7.2 mm [.283 in]

Mechanical Attachment

PCB Mount Alignment Without

PCB Mount Alignment Type Standard Polarized Tail

Mounting Hardware Without

Mating Alignment With

Mating Alignment Type Guide Hole

Mating Retention With

Mating Retention Type Locking Latch

PCB Mount Retention With

PCB Mount Retention Type Mounting Holes

Mounting Holes With

Lock Type Positive Lock

Mounting Hole Thread Size M3

Lock Lever Material Stainless Steel

Mating Hardware Quick Disconnect

Mounting Hole Diameter 1.1 mm [.0433 in]

Mounting Angle Vertical

Flange With

Fastener Type Slotted Hex

Housing Features

Centerline (Pitch) (in) .1

Housing Material Nylon Resin

Housing Color Black

Dimensions

PCB Thickness (Recommended) 1.6 mm [.063 in]

Usage Conditions

Operating Temperature Range -55 – 85 °C [-67 – 185 °F]

High Temperature Header No

Operation/Application

For Use With Standard Connectors

Halogen Free Yes

Assembly Integration Feature Without

Identification Marking

Marked No
Circuit Identification Feature With

Industry Standards

UL Flammability Rating UL 94V-0
VDE Tested No
UL Rating Recognized
UL File Number E28476
Agency/Standard UL

Packaging Features

Packaging Method Tray
Packaging Quantity 5

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF