100751-1 ✓ ACTIVE

Z-PACK | Z-PACK 2mm HM

TE Internal #: 100751-1

Backplane Connector Housings, Board-to-Board, 3 Position, 1 Row, 3 Column, Plug, Printed Circuit Board, Board Mount, Z-PACK 2mm

HM

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Connectors > PCB Connectors > Backplane Connectors > Backplane Connector Housings











Connector System: Board-to-Board

Number of Positions: 3

Row-to-Row Spacing: 7.5 mm [.295 in]

Number of Rows: 1

Number of Columns: 3

Features

Product Type Features

Connector System	Board-to-Board
Connector & Housing Type	Plug
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Vertical
Number of Positions	3
Number of Rows	1
Number of Columns	3

Body Features

Primary Product Color	Gray	

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Retention	With



Mating Alignment	With
Connector Mounting Type	Board Mount
Housing Features	
Housing Material	Glass-Filled Polyester
Centerline (Pitch)	7.5 mm[.295 in]
Dimensions	
Connector Length	24.95 mm[.981 in]
Connector Height	13.45 mm[.529 in]
Row-to-Row Spacing	7.5 mm[.295 in]
Usage Conditions	
Operating Temperature Range	-55 - 125 °C[-67 - 257 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Tube

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part



numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Also in the Series | Z-PACK 2mm HM



Backplane Connector Housings(4)



Backplane Power Connectors(6)



Connector Caps & Covers(62)



Connector Contacts(2)



Connector Hardware(97)



Hard Metric Backplane Connectors (267)



High Speed Backplane Connectors(1)



Insertion & Extraction Tools(2)



Rectangular Power Connectors(87)

Customers Also Bought



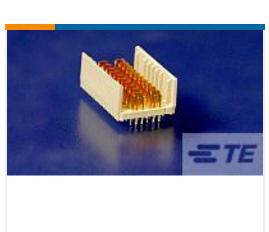
TE Part # 5106303-1 Hard Metric Male Connector: Traditional Backplane, Mezzanine, 2mm



TE Part # 350585-4 06P UMNL PIN HDR ASSY V2 LF



TE Part # 5223955-2
TE UPM Ver Receptacle 3P STD Power



TE Part # 6469025-1 HM-ZD 2PR HDR 40P 2.5MM













Documents

Product Drawings

Z-PACK/N M-HSG 3P.

English

CAD Files

Customer View Model

ENG_CVM_CVM_100751-1_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_100751-1_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_100751-1_A1.3d_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions**of use

Product Specifications

1.5D/2.5D TYPE C COAX CONNECTOR

English

Product Specification

English