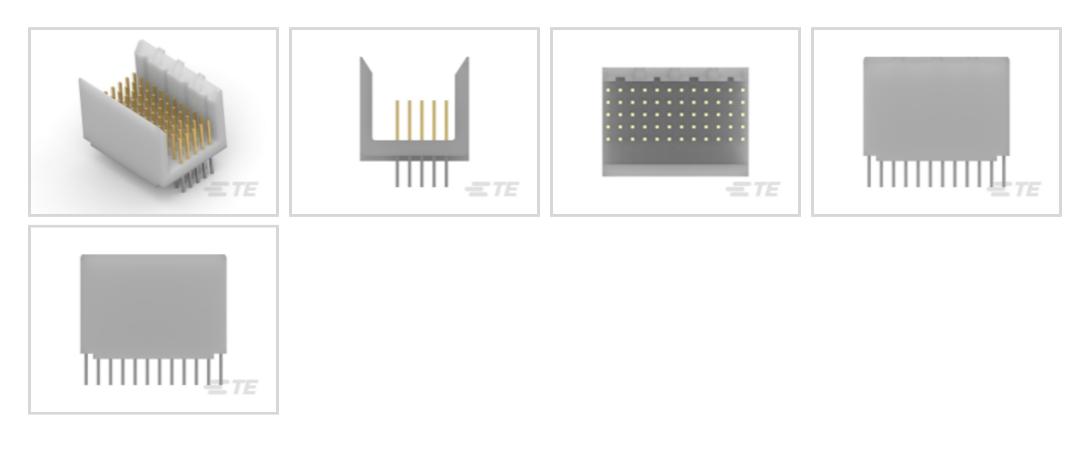


Z-PACK | Z-PACK Future Bus+

TE Internal #: 5223002-2 Backplane Connector Housings, Board-to-Board, 60 Position, 5 Row, 12 Column, Housing for Male Terminals, Sealable, Z-PACK Future Bus+

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Backplane Connector Housings



Connector System: Board-to-Board

Number of Positions: **60**

Row-to-Row Spacing: 2 mm

Number of Rows: 5

Number of Columns: **12**

Features

TE

Product Type Features

Connector System	Board-to-Board
Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	60
Number of Rows	5
Number of Columns	12
Contact Features	
Contact Current Rating (Max)	1 A
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	

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5223002-2

Backplane Connector Housings, Board-to-Board, 60 Position, 5 Row, 12 Column, Housing for Male Terminals, Sealable, Z-PACK Future Bus+



Centerline (Pitch)	2 mm
Dimensions	
Row-to-Row Spacing	2 mm
Usage Conditions	
Operating Temperature Range	-55 – 125 °C
Operation/Application	
Circuit Application	Signal
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

homogenous material. Also BFR/CFR/PVC Free

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

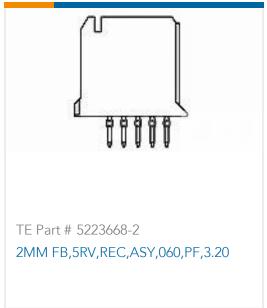
Compatible Parts

5223002-2

Backplane Connector Housings, Board-to-Board, 60 Position, 5 Row, 12 Column, Housing for Male Terminals, Sealable, Z-PACK Future Bus+







Also in the Series Z-PACK Future Bus+





Customers Also Bought









TE Part #66098-2 III+ PIN,18-16,TIN-LEAD,STRIP TE Part #2-6609037-1 10EMC6=F8149

TE Part #963730-1 MQS PIN CONTACT WITH SPRING

TE Part #140716-2 110 FASTON, REC., 24-22 AWG, PTBR



5223002-2

Backplane Connector Housings, Board-to-Board, 60 Position, 5 Row, 12 Column, Housing for Male Terminals, Sealable, Z-PACK Future Bus+



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_5223002-2_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5223002-2_O.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_5223002-2_O.3d_stp.zip

English

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

Product Specifications Application Specification

English

Agency Approvals UL Report

English