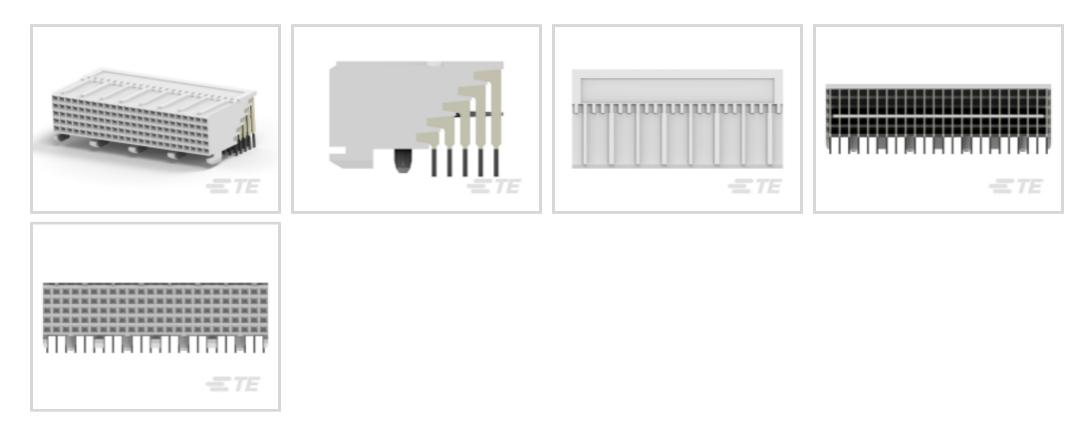


Z-PACK | Z-PACK Future Bus+

TE Internal #: 5223008-1 Board-to-Board, 30 Position, 5 Row, 6 Column, Housing for Female Terminals, Sealable, Z-PACK Future Bus+, Backplane Connector Housings

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Backplane Connector Housings



Connector System: Board-to-Board

Number of Positions: **30**

Row-to-Row Spacing: 2 mm

Number of Rows: 5

Number of Columns: 6

Features

Connectivity

Product Type Features

Connector System	Board-to-Board				
Connector & Housing Type	Housing for Female Terminals				
Sealable	Yes				
Connector & Contact Terminates To	Printed Circuit Board				
Configuration Features					
Number of Positions	30				
Number of Rows	5				
Number of Columns	6				
Contact Features					
Contact Current Rating (Max)	1 A				
Mechanical Attachment					
Connector Mounting Type	Board Mount				
Housing Features					

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5223008-1

Board-to-Board, 30 Position, 5 Row, 6 Column, Housing for Female Terminals, Sealable, Z-PACK Future Bus+, Backplane Connector Housings



Centerline (Pitch)	2 mm				
Dimensions					
Row-to-Row Spacing	2 mm				
Usage Conditions					
Operating Temperature Range	-55 – 125 °C				
Operation/Application					
Circuit Application	Signal				
Product Compliance					
For compliance documentation, visit the product page on TE.com>	Compliant				
·	Compliant Compliant				
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU					
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant				

homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

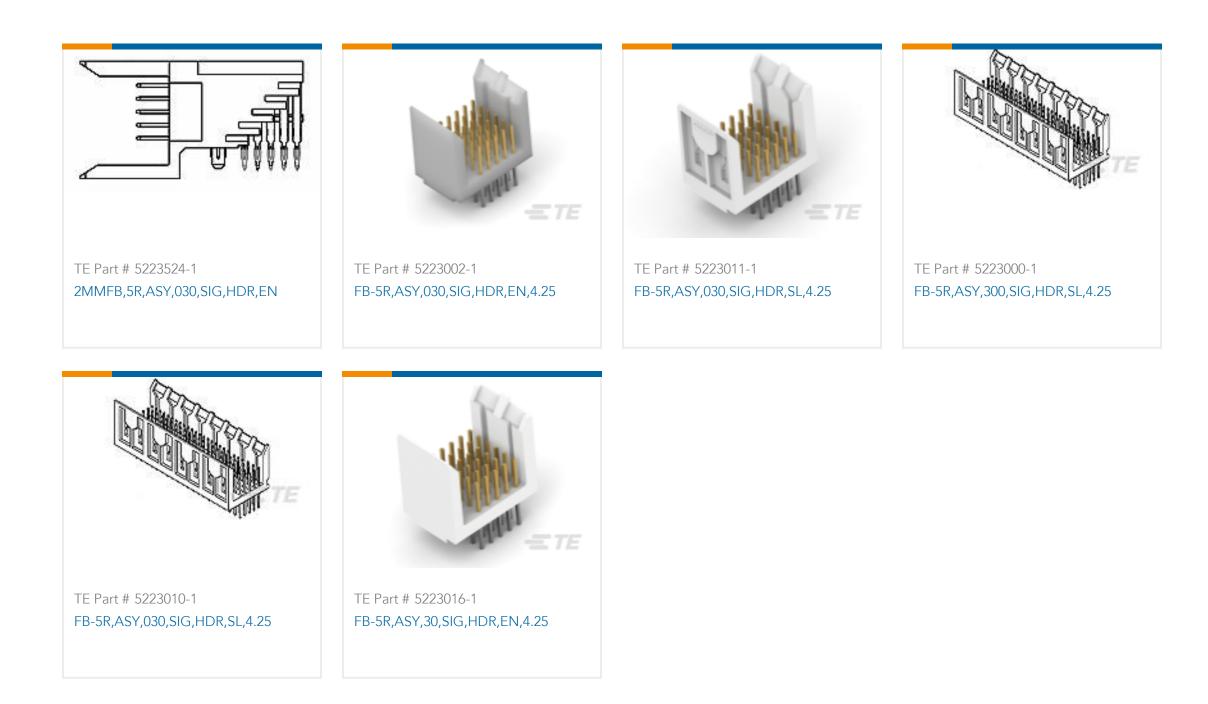
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

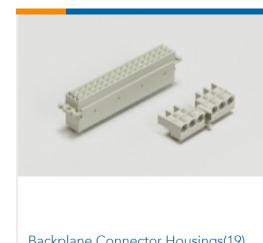
5223008-1

Board-to-Board, 30 Position, 5 Row, 6 Column, Housing for Female Terminals, Sealable, Z-PACK Future Bus+, Backplane Connector Housings





Also in the Series Z-PACK Future Bus+



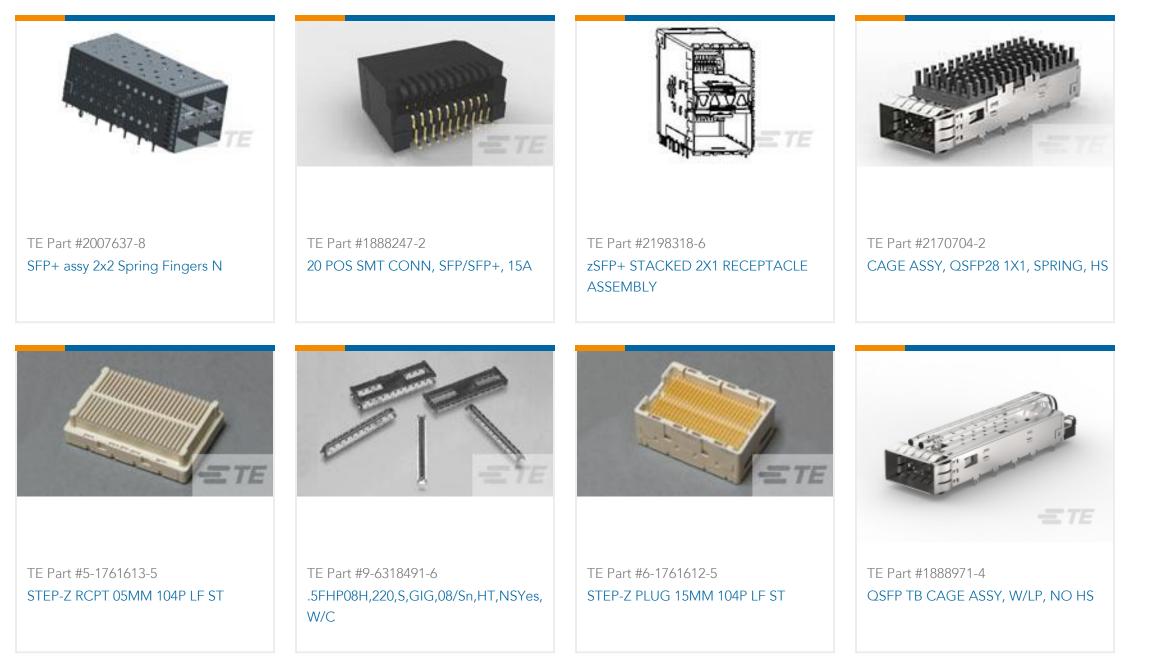




PCB Headers & Receptacles(35)

Duckplane	connector	110031193(17)	Tiure

Customers Also Bought



5223008-1

Board-to-Board, 30 Position, 5 Row, 6 Column, Housing for Female Terminals, Sealable, Z-PACK Future Bus+, Backplane Connector Housings



 TE Part #2377200-1
 TE Part #6-2170705-2

 DMD 149 SOCKET ASSY, S450, REEL
 CAGE ASSY, QSFP28 1X1, SPRING, HS, LP

Documents

Product Drawings FB-5R,ASY,030,SIG,REC,EN,3.55

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5223008-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5223008-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5223008-1_B.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