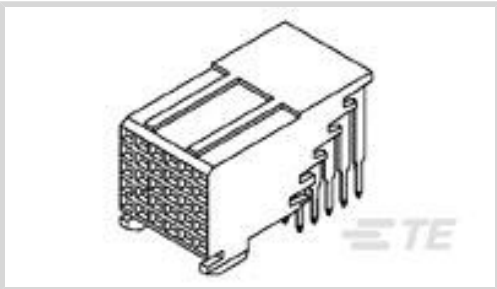




Connectors > PCB Connectors > Backplane Connectors > Backplane Connector Housings



Connector System: **Board-to-Board**

Number of Positions: **60**

Row-to-Row Spacing: **2 mm**

Number of Rows: **5**

Number of Columns: **12**

Features

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	60
Number of Rows	5
Number of Columns	12

Contact Features

Contact Current Rating (Max)	1 A
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	2 mm
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Dimensions

Row-to-Row Spacing	2 mm
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Operation/Application

Circuit Application	Signal
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Product Compliance

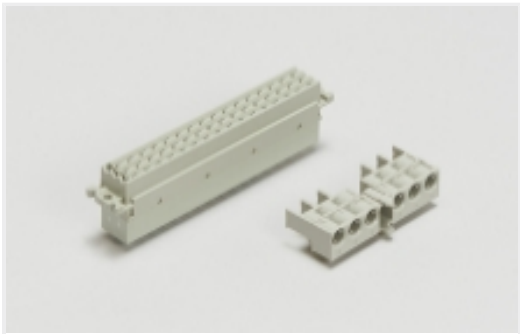
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (13% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Pin-in-Paste capable to 260°C

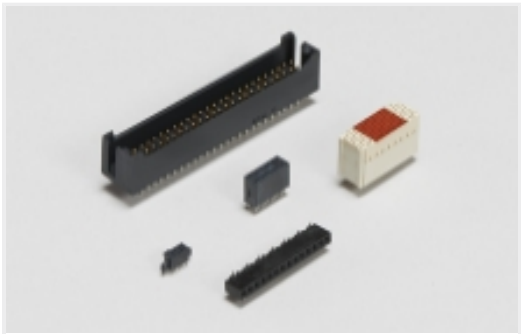
Product Compliance Disclaimer

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>

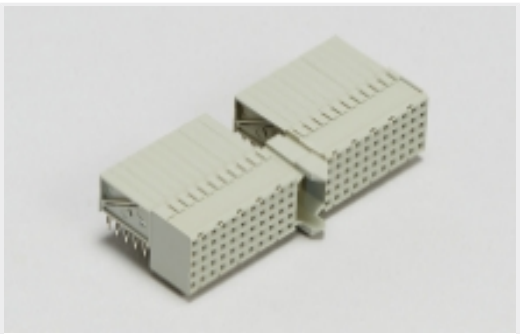
Also in the Series | Z-PACK Future Bus+



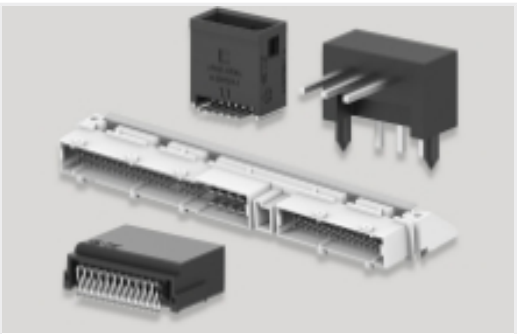
Backplane Connector Housings(19)



Board-to-Board Headers & Receptacles(14)



Hard Metric Backplane Connectors(1)



PCB Headers & Receptacles(14)



Rectangular Power Connectors(14)

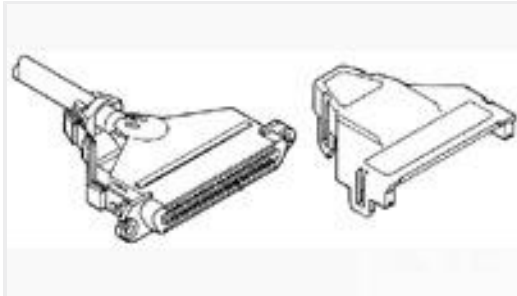
Customers Also Bought



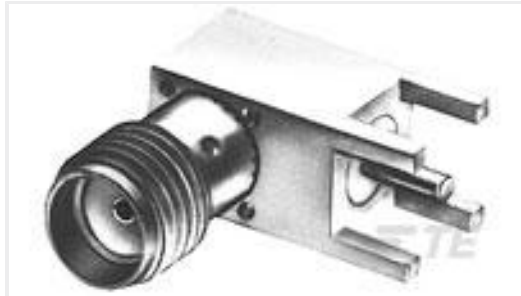
TE Part #1-66108-5
III+ SKT,26-24,TIN,STRIP



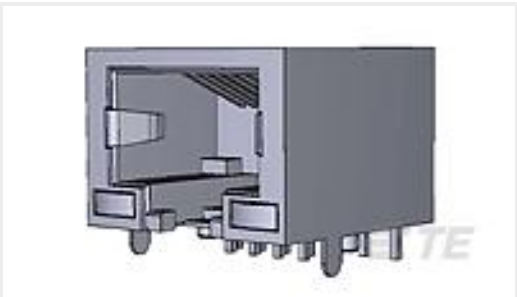
TE Part #221117-4
KIT, COMMERIAL SMA PLUG ASSY



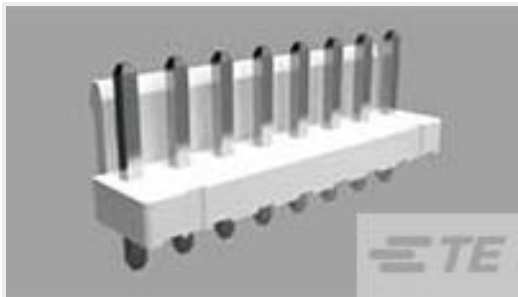
TE Part #554946-2
COVER KIT, 180 DEG,50 POS,SHLD



TE Part #1053396-1
2064 8001 90



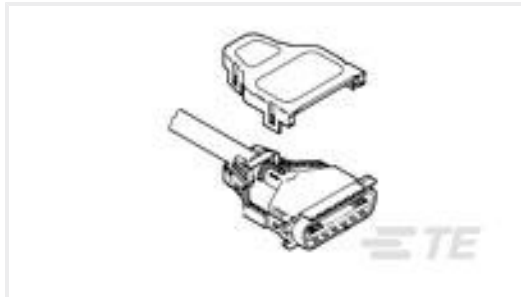
TE Part #1734324-3
RJ45,8P8C,w/ Y,G LED,shieled,dip, 30u" Au



TE Part #1-1744037-0
10P EC PWR.200 CL HDR ASSY VRT



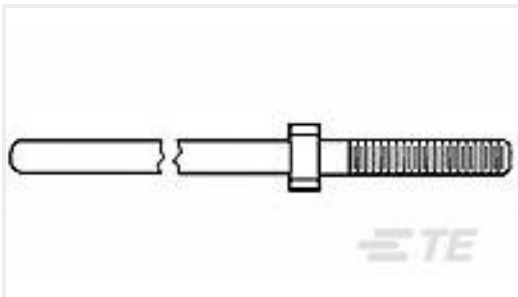
TE Part #2308107-1
DDR4 DIMM 288 PIN TH TYPE



TE Part #554954-1
PLUG KIT,50 POSN, SCR LK, SHLD



TE Part #1734595-8
1.0 WTB SR VT HDR 8 POS



TE Part #532828-5
HDI STATIC CHRGE GDE PIN PLTD

Documents

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_223007-2_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_223007-2_M.3d_igs.zip



English

Customer View Model

[ENG_CVM_223007-2_M.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English