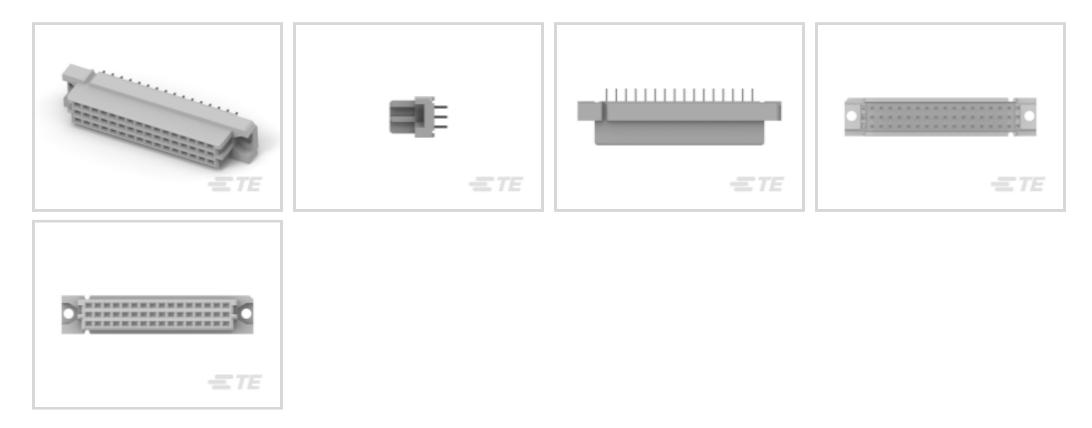
535070-4 - ACTIVE

EUROCARD

TE Internal #: 535070-4 Eurocard Connectors, Receptacle, Board-to-Board, Termination Post & Tail Length 3.3 mm [.13 in], 48 Position, 2.54mm [.1in] Centerline

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: Receptacle Connector System: Board-to-Board Termination Post & Tail Length: 3.3 mm [.13 in] Number of Positions: 48 Centerline (Pitch): 2.54 mm [.1 in]

Features



Product Type Features

Connector & Housing Type	Receptacle			
Connector System	Board-to-Board			
Sealable	No			
Connector & Contact Terminates To	Printed Circuit Board			
DIN Size	Half			
DIN Level	II			
Configuration Features				
Number of Positions	48			
Number of Rows	3			
PCB Mount Orientation	Vertical			
Number of Columns	16			
Rows Loaded	А, В, С			
Number of Signal Positions	48			
Termination Features				

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Eurocard Connectors, Receptacle, Board-to-Board, Termination Post & Tail Length 3.3 mm [.13 in], 48 Position, 2.54mm [.1in] Centerline



Termination Post & Tail Length	3.3 mm[.13 in]
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Circuit Application	Signal
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

Current ECHA Candidate List: JUN 2020 EU REACH Regulation (EC) No. 1907/2006 (209) Candidate List Declared Against: JAN 2020 (205) 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. Not Low Halogen - contains Br or Cl > 900 ppm. Wave solder capable to 240°C

Halogen Content

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-onreach

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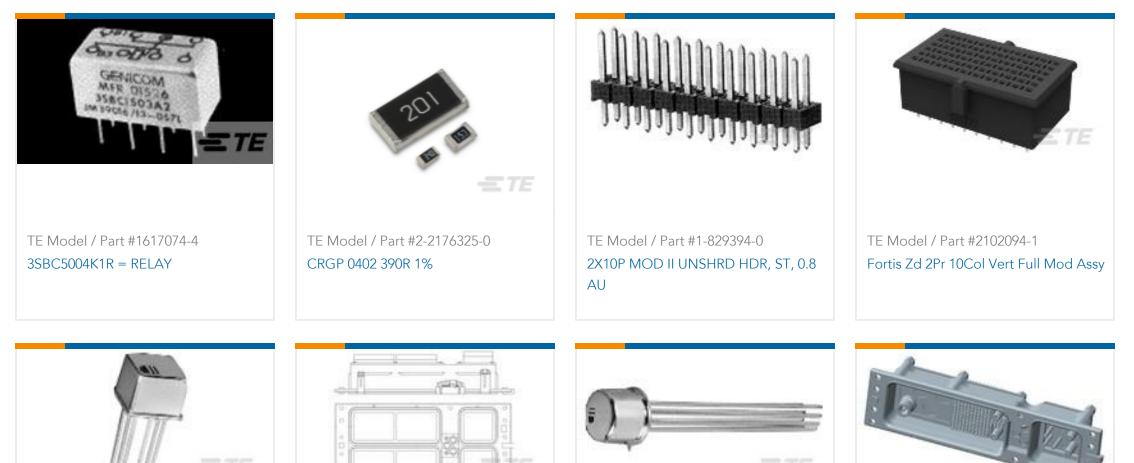
Eurocard Connectors, Receptacle, Board-to-Board, Termination Post & Tail Length 3.3 mm [.13 in], 48 Position, 2.54mm [.1in] Centerline



Compatible Parts



Customers Also Bought



$\eta \eta = r_E$		= TE	
TE Model / Part #1617153-1	TE Model / Part #1663415-1	TE Model / Part #3-1617108-1	TE Model / Part #1757691-1
MGAC-5 = MGA .100 GRID RELAY	RCPT ASSY, SIZE 3, ARINC 600	PRMAC-18Y = PRMA COTS TO-5 REL	A600R,SZ2,(C4/120T2/13C2)



Documents

Product Drawings 048 EURO TYPE C RECEPT ST ASSY

English

CAD Files 3D PDF

535070-4

Eurocard Connectors, Receptacle, Board-to-Board, Termination Post & Tail Length 3.3 mm [.13 in], 48 Position, 2.54mm [.1in] Centerline



3D

Customer View Model ENG_CVM_CVM_535070-4_S.2d_dxf.zip English Customer View Model ENG_CVM_CVM_535070-4_S.3d_igs.zip English Customer View Model ENG_CVM_CVM_535070-4_S.3d_stp.zip English Product Specifications

Application Specification

English

Product Environmental Compliance TE Material Declaration

English

Instruction Sheets Instruction Sheet (U.S.)

English