1-148445-5 V ACTIVE

EUROCARD

TE Internal #: 1-148445-5

Standard Edge Connectors, Board-to-Board, 160 Position, .1 in [2.54 mm] Centerline, 5 Row, Gray, Glass-Filled Polyester, Fully

Loaded, Receptacle

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Connectors > PCB Connectors > Card Edge Connectors > Standard Edge Connectors



Connector System: Board-to-Board

Number of Positions: 160

Centerline (Pitch): 2.54 mm [.1 in]

Number of Rows: 5

Primary Product Color: Gray

Features

Product Type Features

Troduct Type readines	
Connector System	Board-to-Board
Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	160
Number of Rows	5
Connector Contact Load Condition	Fully Loaded
PCB Mount Orientation	Vertical
Body Features	
Primary Product Color	Gray
Mechanical Attachment	
Connector Mounting Type	Board Mount



Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	Glass-Filled Polyester
Dimensions	
Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	

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

Compatible Parts





Customers Also Bought



















Documents

Product Drawings
160 ENH EURO LONG REC 17MM ASY

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1-148445-5_D.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_1-148445-5_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-148445-5_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

High Speed Backplane Connectors catalog - MULTIGIG RT Connector

English

Product Specifications

Application Specification

English