

EUROCARD

TE Internal #: 5650473-6 Standard Edge Connectors, Board-to-Board, 96 Position, .1 in [2.54 mm] Centerline, 3 Row, Gray, Glass Filled Polyester, Fully Loaded, Plug

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



Connector System: Board-to-Board

Number of Positions: **96**

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

Number of Rows: 3

Primary Product Color: Gray

Features

Connectivity

Product Type Features

Connector System	Board-to-Board								
Connector & Housing Type	Plug								
Connector & Contact Terminates To	Printed Circuit Board								
Configuration Features									
Number of Positions	96								
Number of Rows	3								
Connector Contact Load Condition	Fully Loaded								
PCB Mount Orientation	Right Angle								
Electrical Characteristics									
Operating Voltage	203 VAC								
Body Features									
Primary Product Color	Gray								
Mechanical Attachment									

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Connector Mounting Type	Board Mount								
Housing Features									
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									
Circuit Application	Signal								
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: JUNE 2023 (235)								

Halogen Content

Solder Process Capability

(235)

Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not reviewed 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

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Customers Also Bought



05P MTA156 HDR ASSY FL/STR SN	3P,STRAIGHT,SIDE ENTRY,3.5MM	23E 10KA 6.35X50FL B7 CAT	WASHER,FLAT #4,PLATED

TE Part #152302-5 2 WAY COMBO CONN. NAT.

Documents

Product Drawings ASSY, PIN, EUROCARD, TYPE C, LEAD-

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_5650473-6_B.2d_dxf.zip

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English Customer View Model ENG_CVM_CVM_5650473-6_B.3d_igs.zip English

Customer View Model

ENG_CVM_CVM_5650473-6_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