5650473-6 ACTIVE

EUROCARD

TE Internal #: 5650473-6

Board-to-Board, 96 Position, 2.54 mm [.1 in] Centerline, 3 Row,

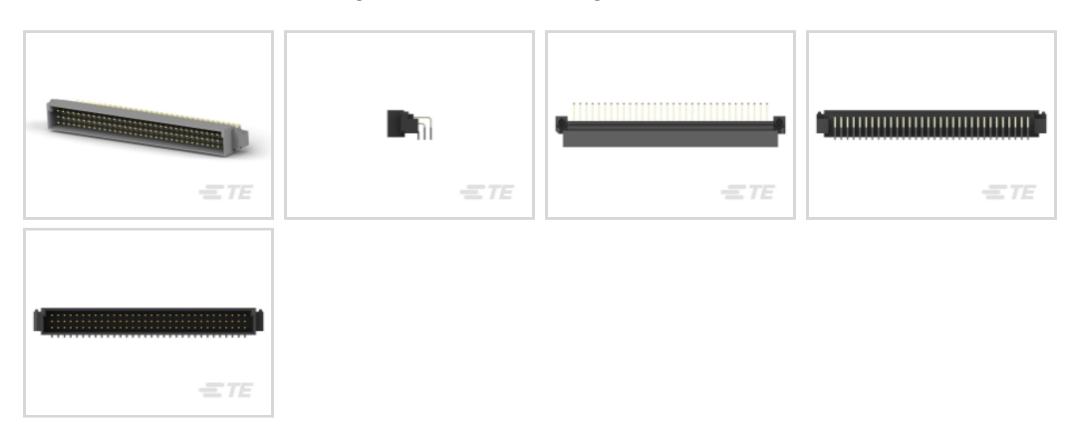
Gray, Polyester GF, Fully Loaded, Plug, Right Angle, Standard Edge

Connectors

View on TE.com >



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

Product Type Features

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.9
nted Circuit Board
lly Loaded
ght Angle
3 VAC
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Connector Mounting Type	Board Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	Polyester GF
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	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





Customers Also Bought





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

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

Agency Approvals

UL

English

Board-to-Board, 96 Position, 2.54 mm [.1 in] Centerline, 3 Row, Gray, Polyester GF, Fully Loaded, Plug, Right Angle, Standard Edge Connectors

