

5650473-6  ACTIVE

EUROCARD

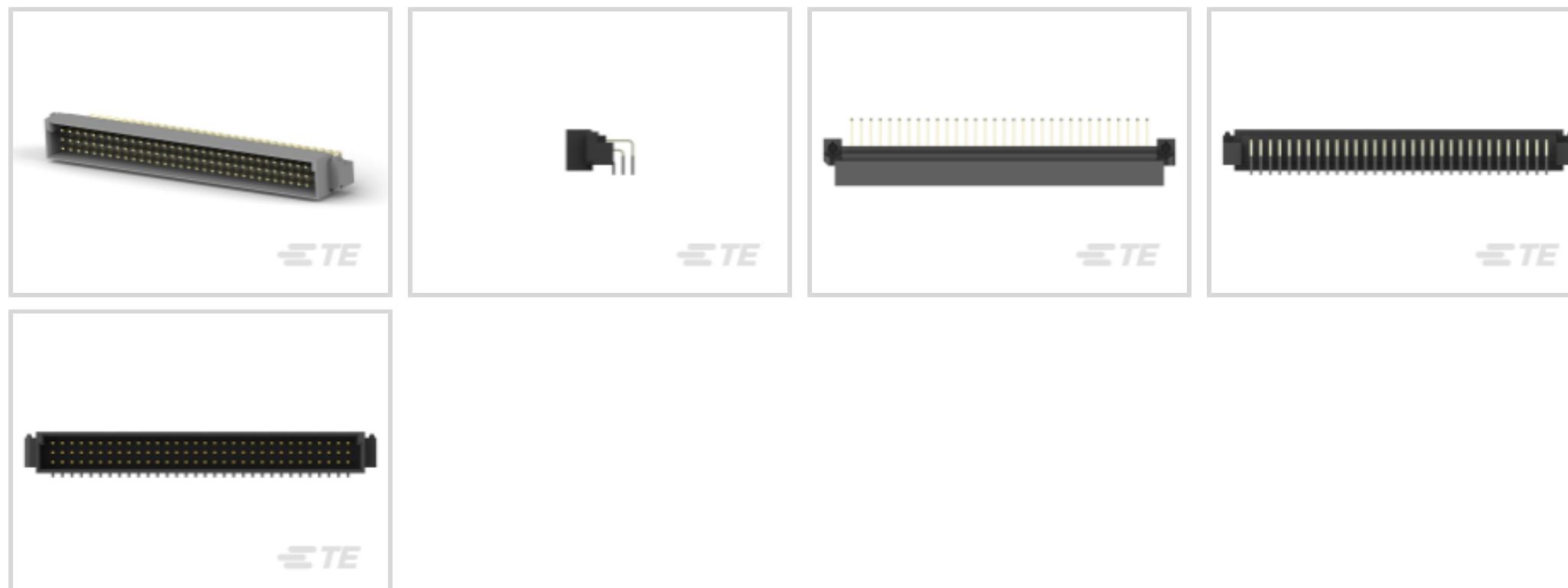
TE Internal #: 5650473-6

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

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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

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

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: JUNE 2025
(250)Candidate List Declared Against: JUNE
2025 (250)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F < 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



TE Part # 5535043-5
ASSY,RECEPTACLE,EUROCARD,TYPE

Customers Also Bought



TE Part #140814-1
250 FASTON,TAB,BR



TE Part #166733-4
48P,IEC-F FEM.CONN.



TE Part #1717254-1
EMBOSS ASS'Y DDR SODIMM
SOCKET

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

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Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English

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