5650473-6 ACTIVE

EUROCARD

TE Internal #: 5650473-6

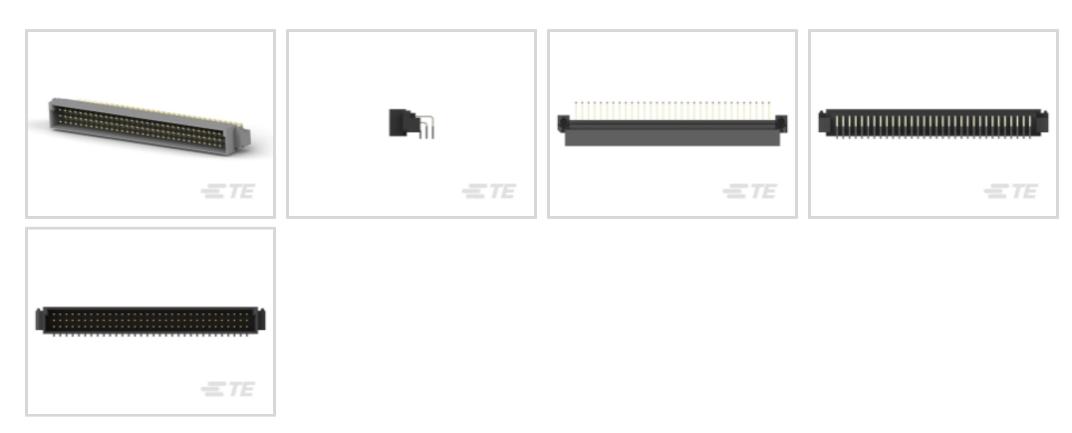
Board-to-Board, 96 Position, 2.54 mm [.1 in] Centerline, 3 Row, Gray, Glass-Filled Polyester, Fully Loaded, Plug, Standard Edge

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

Electrical Characteristics

Electrical Characteristics	
Operating Voltage	203 VAC
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
Body Features	
Primary Product Color	Gray



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
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



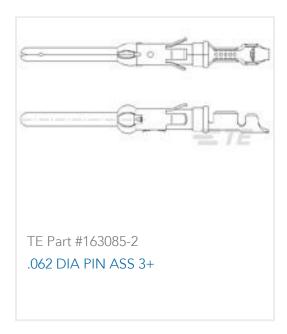
Customers Also Bought

















TE Part #61064-3 .060 COMBOLINE SOCKET PRETIN STRIP PROD 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

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