

EUROCARD

TE Internal #: 5650950-5

Standard Edge Connectors, Board-to-Board, 150 Position, 2.54mm [.1in] Centerline, 3 Row, Gray Housing Color, Glass Filled Polyester

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



Connector System: Board-to-Board

Number of Positions: 150

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

Number of Rows: 3
Housing Color: Gray

Features

Product Type 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	150
Number of Rows	3
Connector Contact Load Condition	Selectively Loaded
PCB Mount Orientation	Right Angle
Contact Features	
Contact Current Rating (Max)	5.5 A
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]



Housing Color	Gray
Housing Material	Glass Filled Polyester
Dimensions	
Row-to-Row Spacing	2.54 mm[.1 in]
Usage Conditions	
Operating Temperature Range	-55 – 125 °C[-67 – 257 °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 2021 (211) Candidate List Declared Against: JUN 2012 (84) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

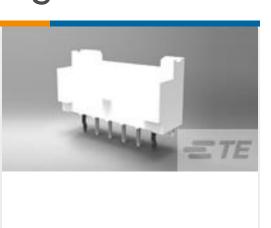
Compatible Parts





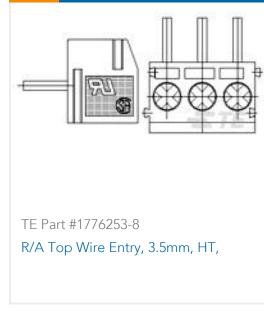
Customers Also Bought





TE Part #1-1744418-6

16 POS EP 2.5 HDR, GLOW WIRE











TE Part #2007815-3 IMP100S,H,V4P10C,RG,LEW39,5.5



TYPE II



SOLDER,FLAT





Documents

Product Drawings
150 EURO TYPE C PIN ST ASSY

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_5650950-5_O.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_5650950-5_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5650950-5_O.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

Application Specification

English