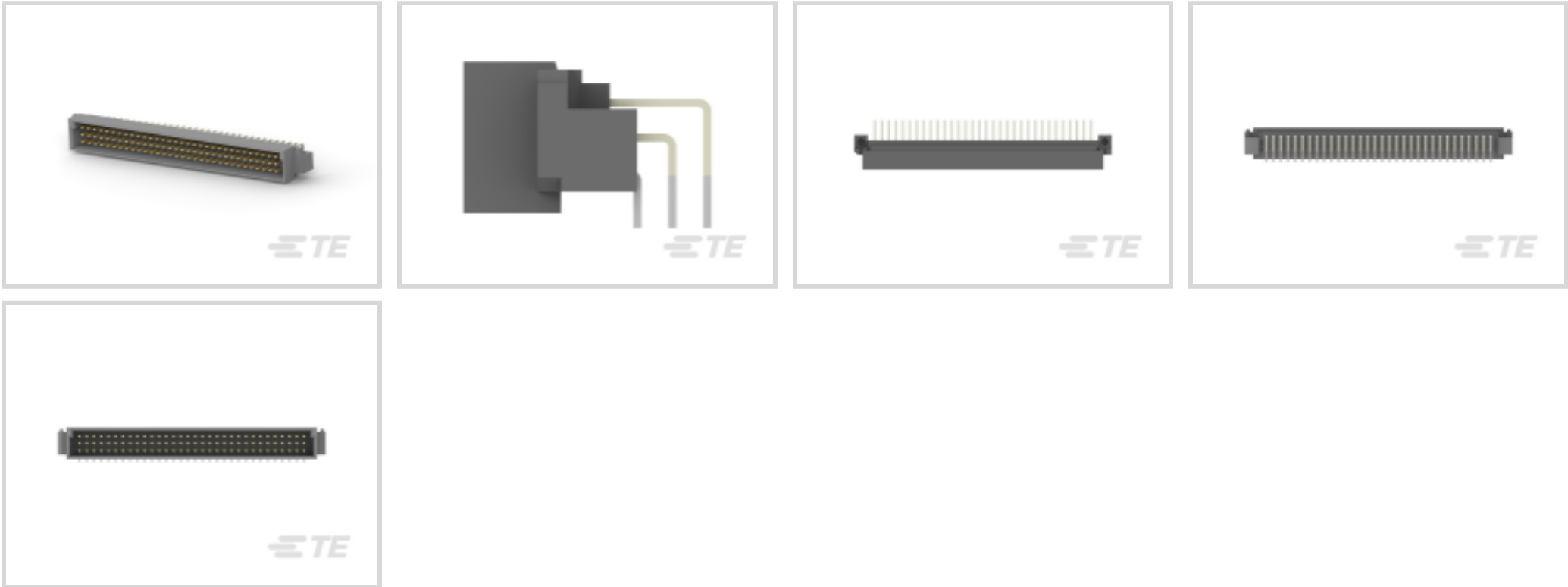




Connectors > PCB Connectors > Card Edge Connectors > Standard Edge Connectors



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

Body Features

Primary Product Color	Gray
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

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Centerline (Pitch)	2.54 mm[.1 in]
Housing Material	Glass-Filled Polyester

Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
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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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 240°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 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>

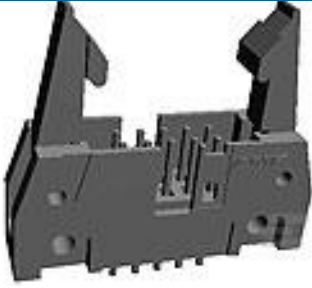
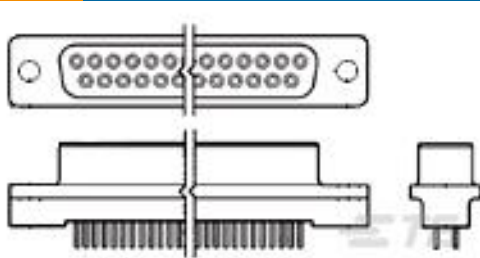
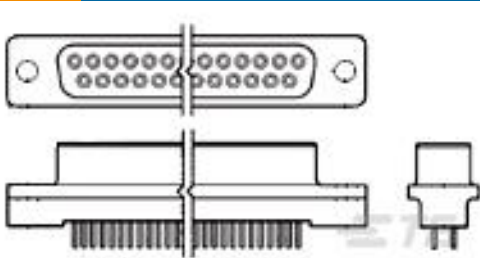
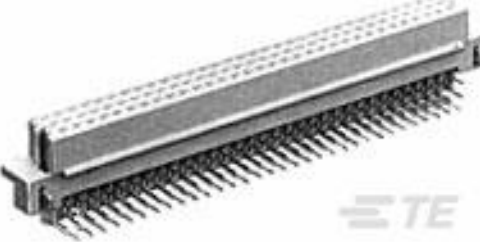
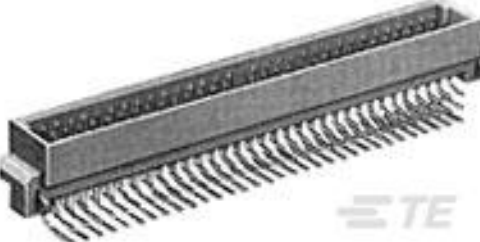
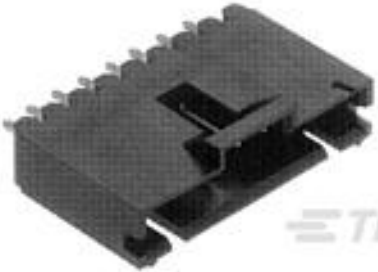
Compatible Parts



 TE Part # 925486-1 MOD. IV SNAP-IN HSG 96 POS.	 TE Part # 5650461-5 ASSY,RECEPTACLE,EUROCARD,TYPE	 TE Part # 650992-5 096 ENHNCD EURO RECEPT AP ASSY	 TE Part # 1-148057-5 096 EURO TYP C RECP 13MM ASSY
 TE Part # 5535043-5 ASSY,RECEPTACLE,EUROCARD,TYPE	 TE Part # 5535089-5 ASSEMBLY,RECEPTACLE,EUROCARD, T	 TE Part # 5650908-5 ASSY,PIN,EUROCARD,TYPE R,LEAD-	 TE Part # 5536412-4 ASSY,RECEPT,EURO,TYPE C,LEAD-FREE,96,.18
 TE Part # 5148057-5 ASSY,RECEPTACLE,EUROCARD,TYPE C,LEAD-FRE	 TE Part # 5650473-5 ASSY,PIN,EUROCARD,TYPE C,LEAD-	 TE Part # 5536418-5 ASSY,RECEPT,EURO,TYPE C,LEAD-F	 TE Part # 5535090-4 ASSEMBLY,RECEPTACLE,EUROCARD, T
 TE Part # 535043-4 096 EURO TYPE C RECEPT ST ASSY	 TE Part # 5148059-5 ASSY,RECEPTACLE,EUROCARD,TYPE C,LEAD-FRE	 TE Part # 5650963-4 ASSY,RECEPTACLE,EUROCARD,TYPE	 TE Part # 5536405-5 ASSY,PIN,EUROCARD,TYPE C,LEAD-
 TE Part # 5535043-4 ASSY,RECEPTACLE,EUROCARD,TYPE	 TE Part # 5650895-4 ASSY,RECEPT,EUROCARD,TYPE R,LE	 TE Part # 5535090-5 ASSEMBLY,RECEPTACLE,EUROCARD, T	 TE Part # 5650947-5 ASSY,PIN,EUROCARD,TYPE C,LEAD-

Customers Also Bought



 TE Part #5227661-1 BNC PCB RT ANGLE	 TE Part #102321-1 010 UNIV HDR SP 4S 30DP STD L1	 TE Part #5745076-6 HD-20 RCPT 9P VERT FFSCRLK	 TE Part #5745079-6 HD-20 RCPT 37P VERT FFSCRLK
 TE Part #1061015-1 5863 0000 10,OSX PCB PLUG	 TE Part #5650918-5 ASSY,PIN,EUROCARD,TYPE R/2,LEA	 TE Part #5650868-4 ASSY,RECEPTACLE,EUROCARD,TYPE	 TE Part #5650478-5 ASSY,PIN,EUROCARD,TYPE C/2,LEA
 TE Part #2-406549-5 IMJ,1X1,PNL GRD,LED(G/G), SN	 TE Part #103638-7 08 MTE HDR SRST LATCH .100CL		

Documents

Product Drawings
096 EURO TYPE C PIN ST ASSY
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_650473-5_W_c-650473-5-w.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_650473-5_W_c-650473-5-w.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_650473-5_W_c-650473-5-w.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

Instruction Sheets

Instruction Sheet (U.S.)

English