

650913-5 ✓ ACTIVE

EUROCARD | Eurocard Type B

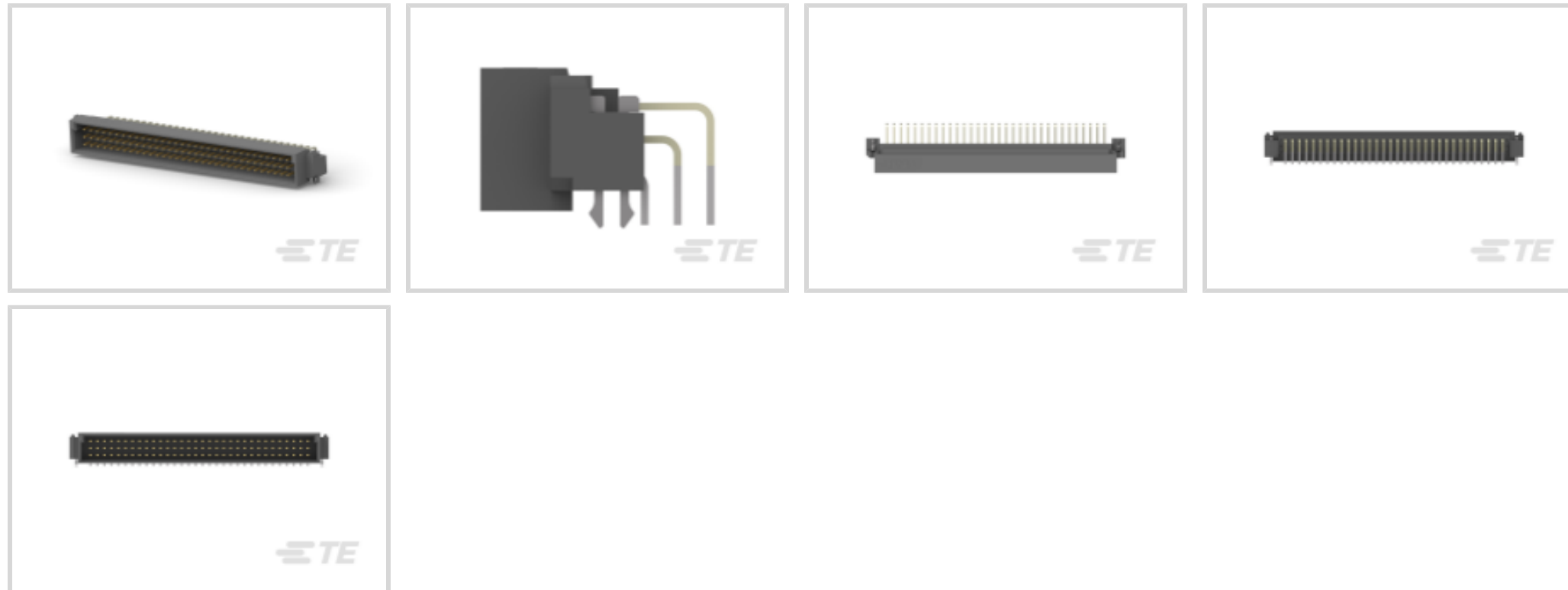
TE Internal #: 650913-5

Eurocard Type B, Standard Edge Connectors, Board-to-Board, 96  
Position, 2.54mm [.1in] Centerline, 3 Row, Gray Housing Color,  
Glass Filled Polyester

[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**

Housing 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

### Contact Features

Contact Current Rating (Max)	3 A
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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 Color	Gray
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	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (13% in Component Part) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 240°C

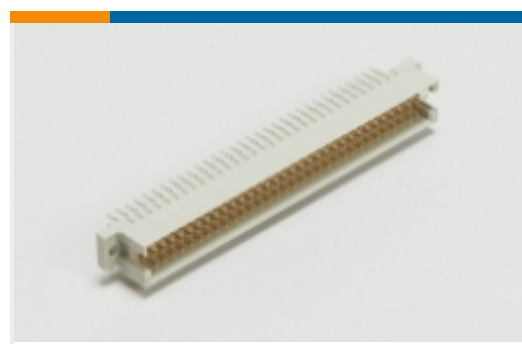
#### Product Compliance Disclaimer

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>

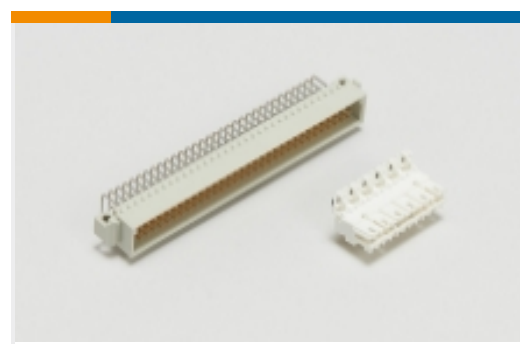
## Compatible Parts



Also in the Series | **Eurocard Type B**



Eurocard Connectors(42)



Standard Edge Connectors(2)

## Customers Also Bought



TE Part #1-747299-4  
D-Sub Receptacle Assembly: Vertical,  
Shell Size 2, 2.74mm



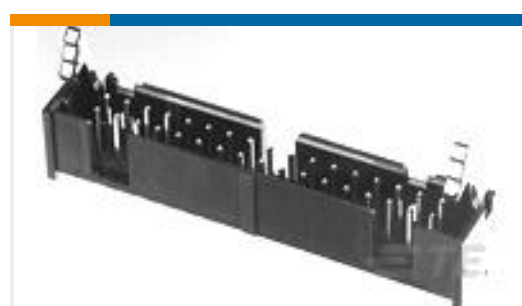
TE Part #1-5499141-0  
AMP-LATCH UNIVERSAL HEADERS



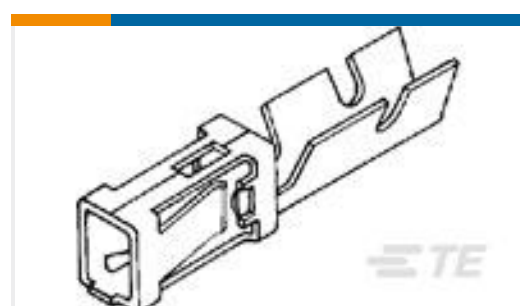
TE Part #1-747150-4  
D-Sub Receptacle Assembly: Vertical,  
Shell Size 1, 2.74mm



TE Part #747844-5  
D-Sub Receptacle Assembly: Right  
Angle, Shell Size 1, 2.74mm



TE Part #104313-4  
020 LOPRO HDR SP 30DP LATCH



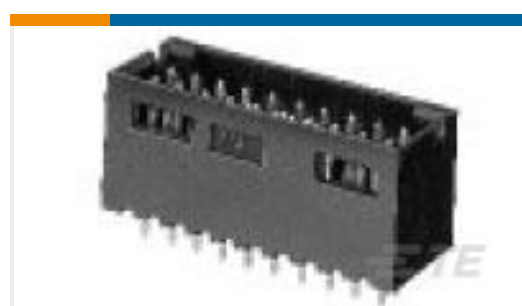
TE Part #102100-5  
MOD I RECP STMPD



TE Part #104130-4  
020 LOPRO HDR RA 30DP LATCH



TE Part #103240-5  
10 MODII HDR DRST B/A .100CL



TE Part #103168-3  
10 MODII HDR DRST SHRD .100CL



TE Part #1410187-4  
MULTIGIG RT T2 7RW DC DF CT

## Documents

### Product Drawings

[096 EURO TYPE C PIN BL ASSY](#)

English

[096 EURO TYPE C PIN BL ASSY](#)

English

### CAD Files

[3D PDF](#)

[3D](#)



**Customer View Model**

[ENG\\_CVM\\_CVM\\_650913-5\\_S.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_650913-5\\_S.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_650913-5\\_S.3d\\_stp.zip](#)

English

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**Product Specifications**

[Application Specification](#)

English

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**Product Environmental Compliance**

[MD\\_650913-5\\_05112015242\\_dmtec](#)

English

[MD\\_650913-5\\_05112015242\\_dmtec](#)

English