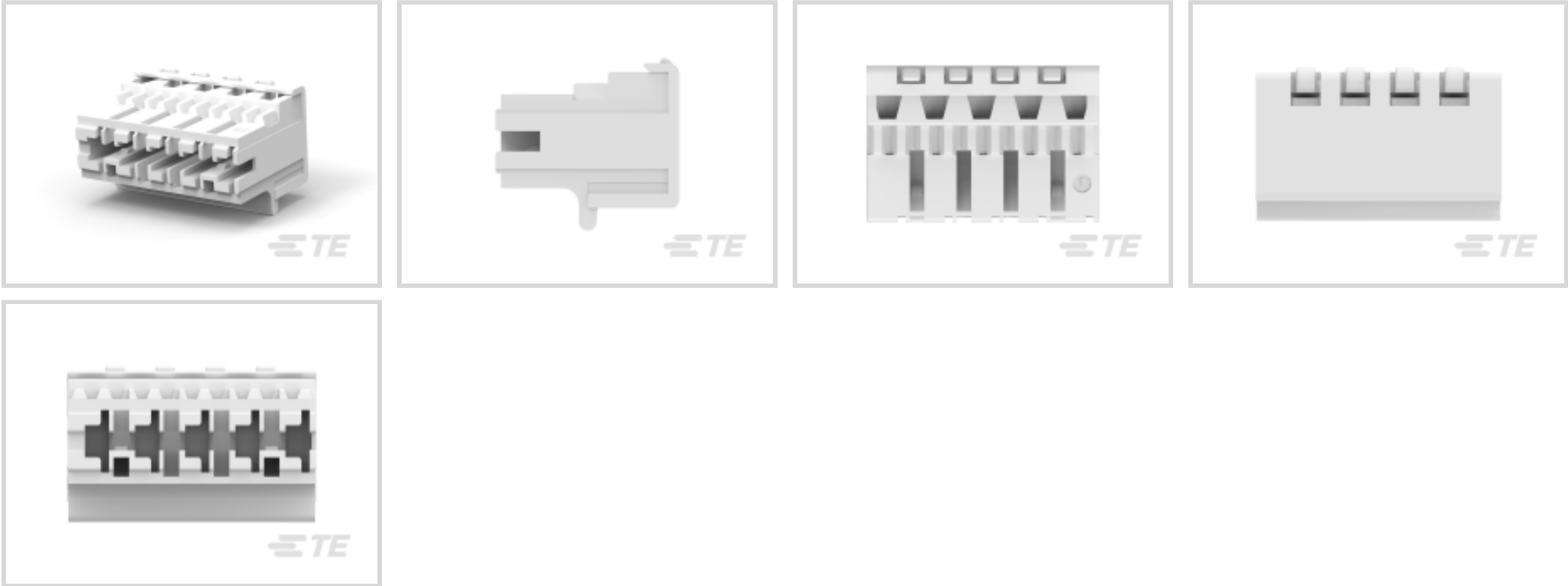




Connectors > PCB Connectors > Card Edge Connectors > Card Edge Connector Housings



Connector System: **Wire-to-Board**
Number of Positions: **5**
Centerline (Pitch): **5 mm [.197 in]**
Connector & Contact Terminates To: **Wire & Cable**
Circuit Application: **Power & Signal**

Features

Product Type Features

Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	5
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Body Features

Primary Product Color	Natural
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	PA 6.6
Centerline (Pitch)	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application



Circuit Application	Power & 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 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 applicable 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 # 1703119-1
7POS MT - EDGE HOUSING



TE Part # 1703129-1
8POS MT - EDGE HOUSING



TE Part # 1703111-1
6POS MT - EDGE HOUSING



TE Part # 1703071-1
2POS MT-EDGE HOUSING





TE Part # 1703081-1
3POS MT - EDGE HOUSING



TE Part # 1703114-1
6POS MT - EDGE HOUSING

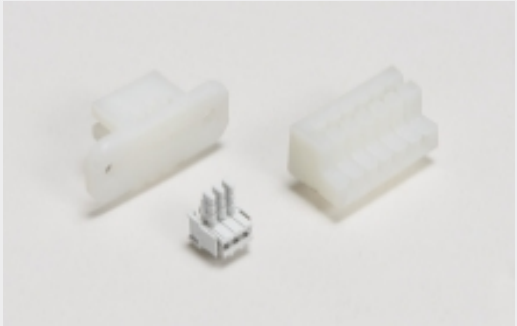


TE Part # 1703073-1
2POS MT-EDGE HOUSING



TE Part # 1703128-1
8POS MT - EDGE HOUSING

Also in the Series | RAST 5D



Card Edge Connector Housings(19)



Connector Contacts(12)



Power Contacts(3)



Rectangular Connector Housings(176)

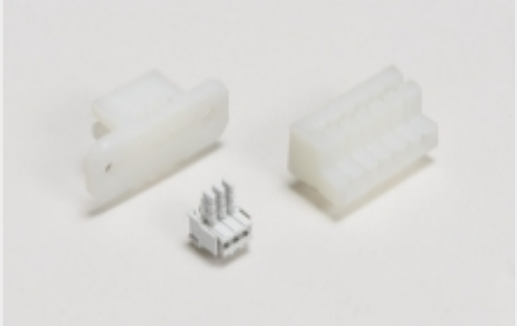


Rectangular Power Connectors(658)



Wire-to-Board Connector Assemblies & Housings(154)

Also in the Series | RAST 5 IDC Connectors



Card Edge Connector Housings(19)



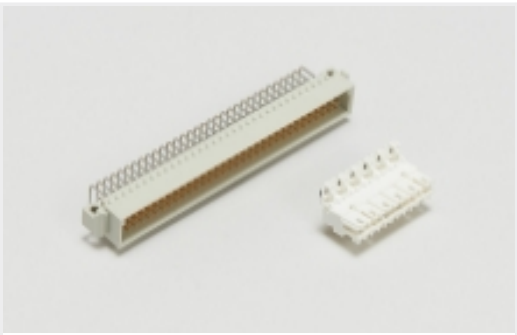
Connector Contacts(12)



Power Contacts(3)



Rectangular Power Connectors(658)



[Standard Edge Connectors\(31\)](#)

Customers Also Bought



TE Part #160181-2
[RING TONGUE IS 3.1-5.3 MM2 TPBR](#)



TE Part #1-794616-6
[FREE HANG DBL ROW HSG 16 POS](#)



TE Part #926917-1
[MT-EDGE CRIMPKONT](#)



TE Part #927771-1
[JPT REC 2.8 Contact SRC Sn](#)



TE Part #1-1393239-3
[RT114024](#)



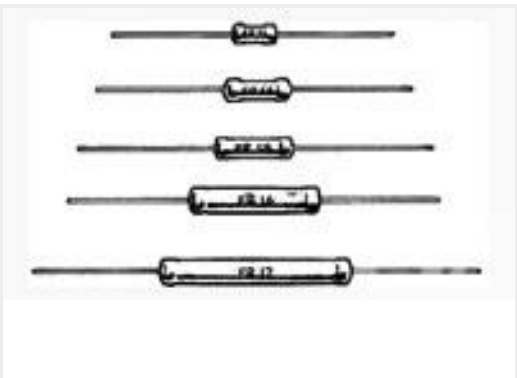
TE Part #1393260-4
[SR6B4012 - V23050-A1012-A542](#)



TE Part #1415899-2
[RZ01-1A4-D006](#)



TE Part #1-1462039-8
[IM06DGR=IM RELAY 140mW 12V](#)



TE Part #1623750-3
[ER58 10R 5% AMMO](#)



TE Part #926770-1
[MT.EDGE CRIMP CONT.](#)

Documents

Product Drawings

[5 POS MT - EDGE HOUSING](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1703104-1_C_c-1703104-1-c.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_1703104-1_C_c-1703104-1-c.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1703104-1_C_c-1703104-1-c.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[RAST Connector System Catalog](#)

English