1703111-1

RAST | RAST 5 IDC Connectors, RAST 5D

TE Internal #: 1703111-1

TE Internal Description: 6POS MT - EDGE HOUSING

View on TE.com >







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 2024 (241) 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 # 1703073-1
2POS MT-EDGE HOUSING



TE Part # 1703136-1
10POS MT - EDGE HOUSING



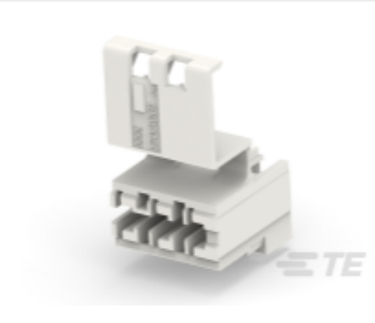
TE Part # 1703071-1
2POS MT-EDGE HOUSING



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



TE Part # 927157-1
4P MT-EDGE GEH



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



TE Part # 1703104-1
5 POS MT - EDGE HOUSING



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



TE Part # 928017-1
6P MT-EDGE GEH



TE Part # 1-1703079-1
3POS MT-EDGE HOUSING



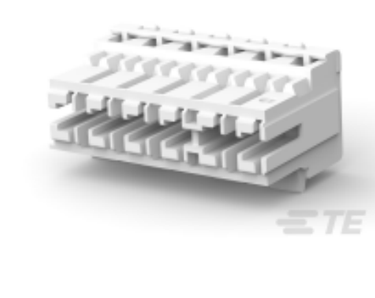
TE Part # 927155-1
2P MT-EDGE GEH



TE Part # 927156-1
3P MT-EDGE GEH



TE Part # 1703119-1
7POS MT - EDGE HOUSING



TE Part # 1703110-1
6POS MT - EDGE HOUSING



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

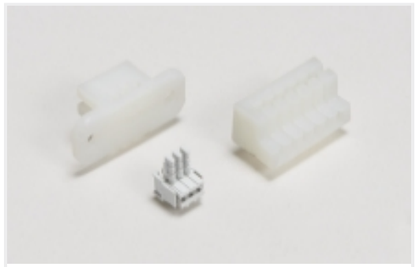


TE Part # 1-1703080-1
3POS MT - EDGE HOUSING



TE Part # 1-1703082-1
3POS MT - EDGE HOUSING

Also in the Series | RAST 5 IDC Connectors



Card Edge Connector Housings(21)



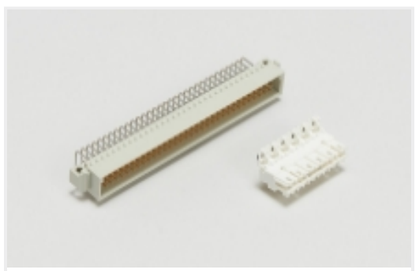
Connector Contacts(10)



Power Contacts(1)

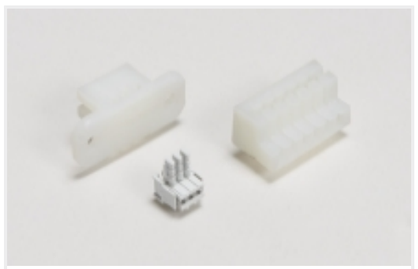


Rectangular Power Connectors(119)



Standard Edge Connectors(31)

Also in the Series | RAST 5D



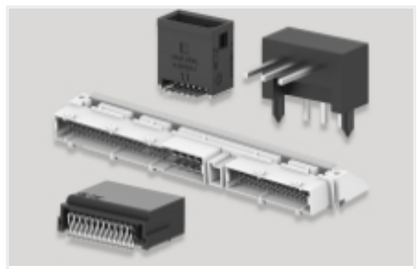
Card Edge Connector Housings(21)



Connector Contacts(10)



Insertion & Extraction Tools(1)



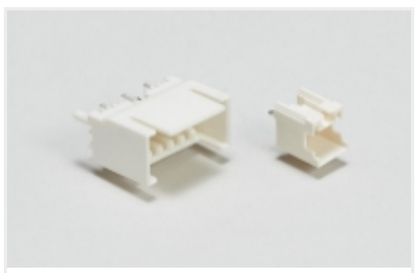
PCB Headers & Receptacles(70)



Power Contacts(1)

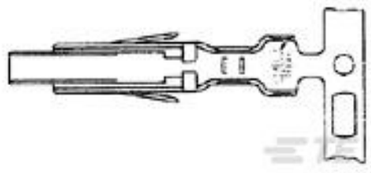


Rectangular Power Connectors(119)

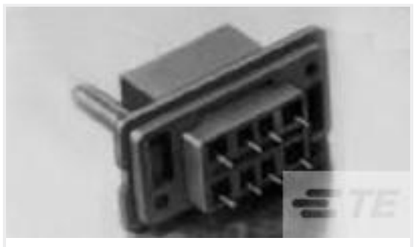


Wire-to-Board Headers & Receptacles (70)

Customers Also Bought



TE Part #170311-1
CONTACT FOR DRAWER CONN



TE Part #5172625-3
DRAWER CONN. FEMALE ASSY 24P

Documents

Product Drawings

6POS MT - EDGE HOUSING

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1703111-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1703111-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1703111-1_B.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