1955416-1 ✔ ACTIVE

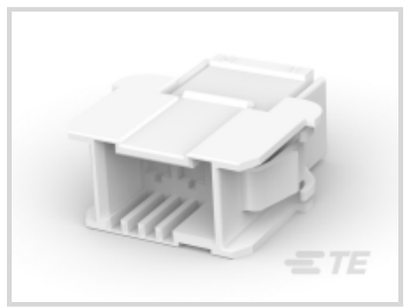
RAST | RAST 5 IDC Connectors

TE Internal #: 1955416-1

RAST 5 IDC Connectors, Crimp Terminal Housings, Tab, Tab Housing, 3 Position, Straight, UL 94V-2, Natural Crimp Terminal Housing Housing Color

View on TE.com >

Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings







Terminal & Splice Type: **Tab**

Housing Type: **Tab Housing**

Number of Crimp Terminal Housing Positions: **3**

Crimp Terminal Housing Terminal Orientation: **Straight**

Crimp Terminal Housing UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Product Type	Terminal Housing
Terminates To	Wire & Cable
Housing Type	Tab Housing
Sealable	No
Insulated	No

Configuration Features

Number of Crimp Terminal Housing Positions	3

Body Features

Crimp Terminal Housing Housing Color	Natural
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Tab
Crimp Terminal Housing Terminal Orientation	Straight

Mechanical Attachment

Crimp Terminal Housing Mounting Style	Panel Mount

Housing Features

Crimp Terminal Housing Housing Material	Polyamide

Dimensions

Length	30.5 mm[1.2 in]
Crimp Terminal Housing Centerline	5 mm[.196 in]

Usage Conditions

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

Industry Standards

Crimp Terminal Housing UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	200

Product Compliance

For compliance documentation, visit the product page on TE.com>

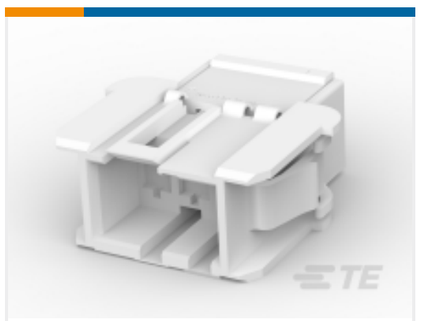
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Pin-in-Paste capable to 245°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 # 9-927742-3
FASTIN FASTON HOUSING 3POS



TE Part # 293008-1
3 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 1241857-5
5 POS FASTIN/ON HOUSING PANEL MOUNT



TE Part # 5-293035-2
2 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 293011-1
5 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 9-927742-4
4POS FASTIN FASTON HOUSING



TE Part # 7-927742-6
6 POS. FASTIN-FASTON* TAB HSG RAST5



TE Part # 927742-4
4 POS FASTIN/ON HOUSING PANEL MOUNT



TE Part # 1-1241968-5
FASTIN FASTON HOUSING 10P



TE Part # 1-927742-6
6 POS. FASTIN-FASTON* TAB HSG RAST5



TE Part # 1241969-8
FASTIN FASTON HOUSING 8P



TE Part # 293008-3
3 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 293010-1
5 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 9-1241857-5
5POS. FASTIN-FASTON* TAB HSG, RAST5

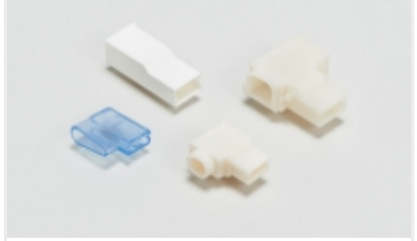
Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



Connector Contacts(12)



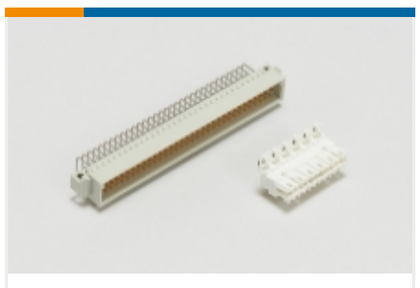
Crimp Terminal Housings(41)



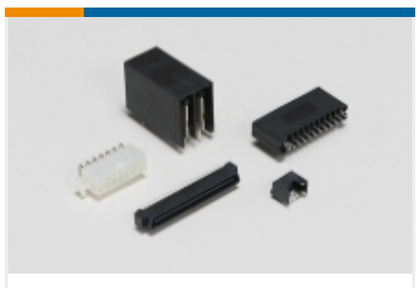
Insertion & Extraction Tools(1)



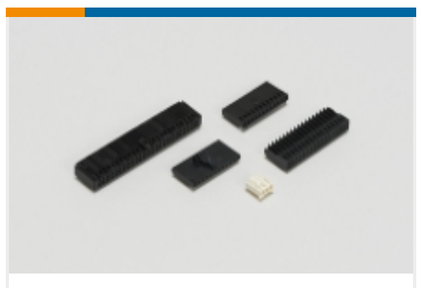
Rectangular Connector Housings(1)



Standard Edge Connectors(36)



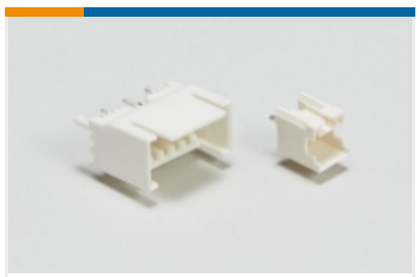
Standard Rectangular Connectors(138)



Wire-to-Board Connector Assemblies & Housings(214)

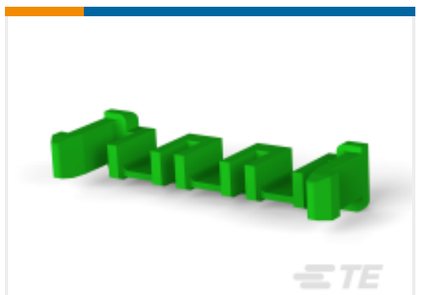


Wire-to-Board Connector Contacts(2)



Wire-to-Board Headers & Receptacles (424)

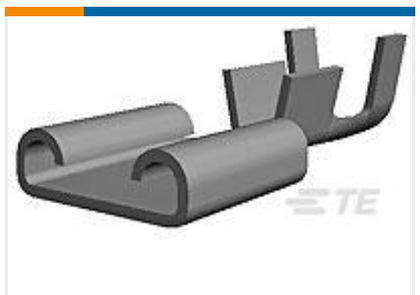
Customers Also Bought



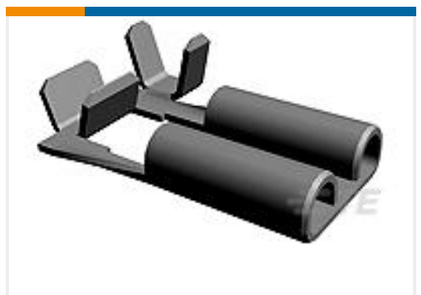
TE Part #1376395-1
Power Key TPA



TE Part #1744416-5
5 POS EP II HSG, GLOW WIRE



TE Part #170183-2
250 FASTON,REC.,22-18 AWG,TPBR



TE Part #1742087-2
187 FASTON,FLAG,REC.,18-22 AWG, TPBR



TE Part #62420-1
MAG-MATE TERM 20-22 016 TPBR



TE Part #1461405-5
STD OEG Miniature PCB OJ/OJE Pow Relays



TE Part #170037-2
187 FASTON,REC.,20-16 AWG,TPBR



TE Part #1-2232826-3
SGI2.0 header assembly TH 3P,key A, NTL



TE Part #160497-2
MATE-N-LOK SOCKET



TE Part #1744524-5
EP 05P HEADER ASY NO 2,4 PINS

Documents

Product Drawings

3 POS. FASTIN-FASTON CONNECTOR TAB HOUSI

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1955416-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1955416-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1955416-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

English

Product Environmental Compliance

MD_1955416-1_122720171231_dmtec

English

MD_1955416-1_122720171231_dmtec

English

Agency Approvals

VDE Certificate

English