5-1241967-8 ✔ ACTIVE

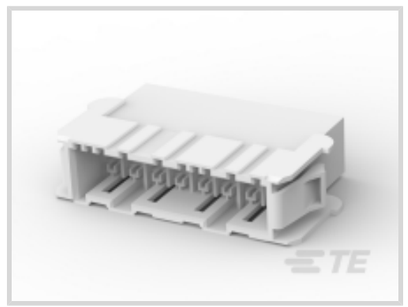
RAST | RAST 5 IDC Connectors

TE Internal #: 5-1241967-8

Housing, Plug, Wire-to-Wire, 8 Position, .197 in [5 mm] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, RAST 5 IDC Connectors

View on TE.com >

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings







Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Connector System: **Wire-to-Wire**

Number of Positions: **8**

Centerline (Pitch): **5 mm [.197 in]**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	8
Number of Rows	1

Body Features

Primary Product Color	Natural

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Panel Mount Feature	With
Panel Mount Feature Type	Latches
Mating Retention Type	Lock
Mating Retention	With
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	5 mm[.197 in]

Usage Conditions

Operating Temperature Range	-25 – 105 °C[-13 – 221 °F]

Operation/Application

Circuit Application	Power

Product Compliance

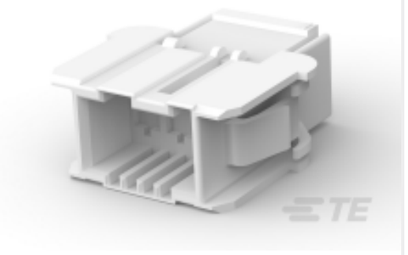
For compliance documentation, visit the product page on TE.com>

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

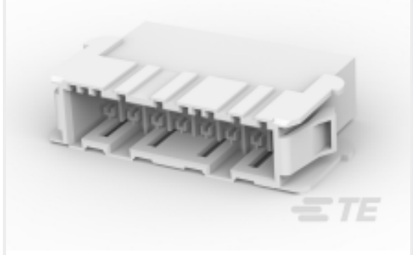
Product Compliance Disclaimer

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

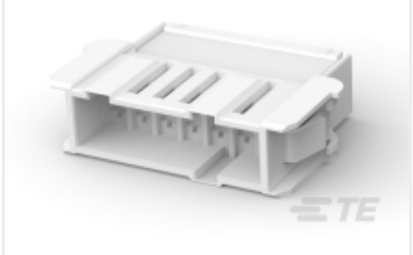
Compatible Parts



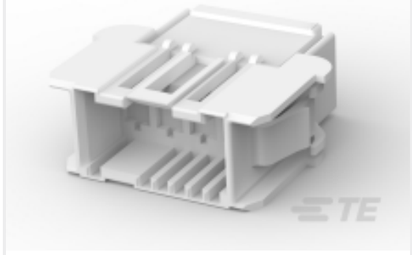
TE Part # 293008-1
3 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 1241967-8
FASTIN FASTON TAB HOUSING 8P



TE Part # 293044-1
7 POS. FASTIN-FASTON* TAB HOUSING, RAST5



TE Part # 293009-1
4 POS. FASTIN-FASTON CONN. TAB HOUSING R



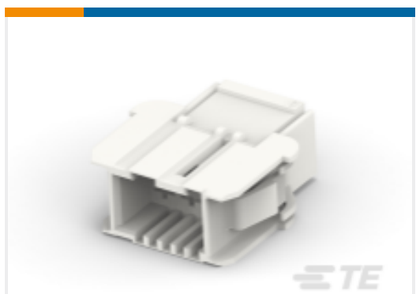
TE Part # 284986-1
8 POS. FASTIN-FASTON CONN. TAB HSG, RAST



TE Part # 8-927742-2
2POS FASTIN FASTON HOUSING



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



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



TE Part # 1241969-8
FASTIN FASTON HOUSING 8P



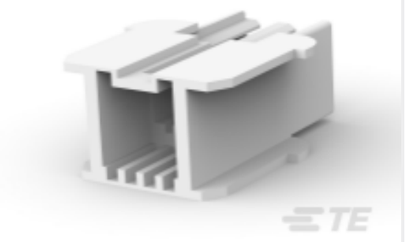
TE Part # 293008-5
3 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 293043-1
8POS. FASTIN-FASTON, TAB HOUSING RAST5



TE Part # 8-927742-6
6 POS FASTIN/ON HOUSING PANEL MOUNT



TE Part # 1-928230-2
2 POS FASTIN/ON HOUSING PANEL MOUNT

Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



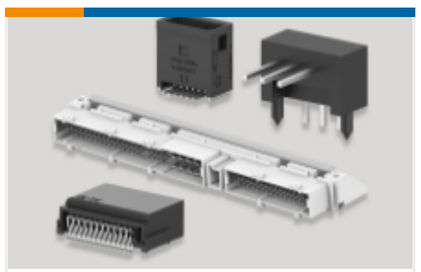
Connector Contacts(12)



Crimp Terminal Housings(41)



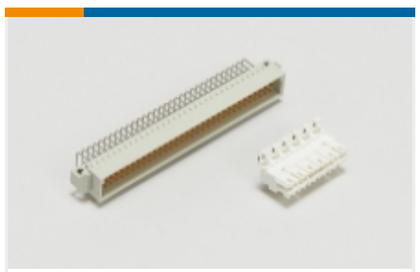
Insertion & Extraction Tools(1)



PCB Headers & Receptacles(417)



Rectangular Connector Housings(1)



Standard Edge Connectors(34)



Standard Rectangular Connectors(68)

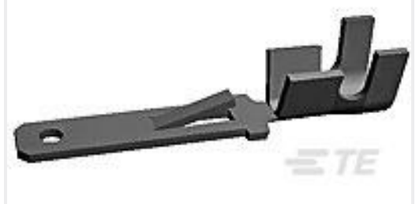


Wire-to-Board Connector Assemblies & Housings(214)



Wire-to-Board Connector Contacts(2)

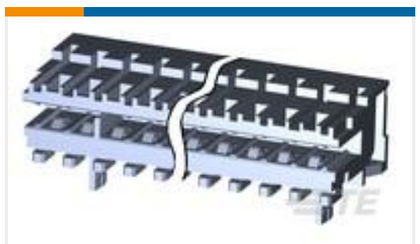
Customers Also Bought



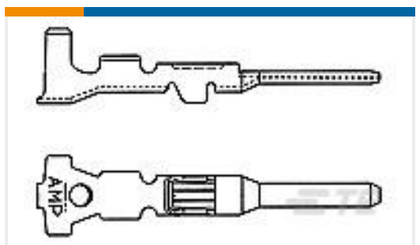
TE Part #42098-2
FF 250 TAB 18-14 AWG PTPB



TE Part #1376477-3
2.5MM PITCH SIGNAL MATE CONN



TE Part #3-1534796-9
AMP DUOPLUG MK2 CONNECTOR 9P



TE Part #282465-1
MINI MIC TAB CONTACT >1,5-



TE Part #1376476-1
2.5 SIGNAL MATE REC CONTACT



TE Part #928343-5
5P STD-TIMER GEH



TE Part #928344-7
7P STD-TIMER GEH



TE Part #293009-1
4 POS. FASTIN-FASTON CONN. TAB HOUSING R

Documents

Product Drawings

FASTIN FASTON TAB HOUSING 8P

English

CAD Files

Customer View Model

ENG_CVM_CVM_5-1241967-8_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1241967-8_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1241967-8_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

Product Specifications

QUALIFICATION TEST REPORT FOR 2-12 POS. FASTIN-FASTON* TAB HSG, RAST 5, PANEL MOUNT.

English

English

Product Environmental Compliance

MD_5-1241967-8_03052018342_dmtec

English

MD_5-1241967-8_03052018342_dmtec

English

Agency Approvals

Agency Approval Document

English