9-927742-3 ✔ ACTIVE

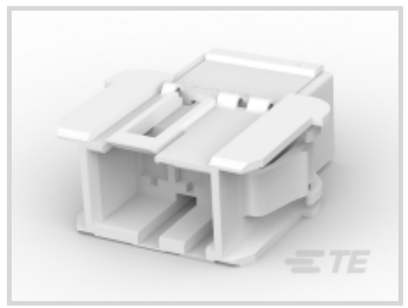
RAST | RAST 5 IDC Connectors

TE Internal #: 9-927742-3

Crimp Terminal Housings, Tab, Tab Housing, 3 Position, Straight, UL 94V-2, Natural, Polyamide, Contact Mating Retention, RAST 5 IDC Connectors

View on TE.com >

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







Terminal Type: **Tab**

Connector & Housing Type: **Tab Housing**

Number of Positions: **3**

Terminal Orientation: **Straight**

UL Flammability Rating: **UL 94V-2**

Features

Product Type Features

Sealable	No
Connector & Housing Type	Tab Housing

Configuration Features

Number of Positions	3

Body Features

Connector & Keying Code	C
Primary Product Color	Natural

Contact Features

Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With

Mechanical Attachment

Mating Alignment Type	Polarization

Mating Retention Type	Locking Lance
Mating Alignment	With
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Polyamide
Centerline (Pitch)	5 mm[.196 in]

Dimensions

Product Length	30.5 mm[1.2 in]

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	1500

Product Compliance

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

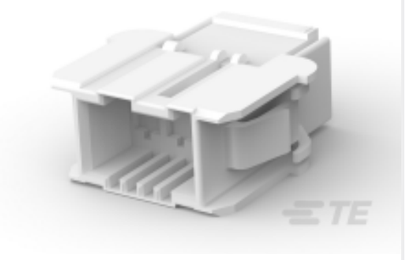
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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

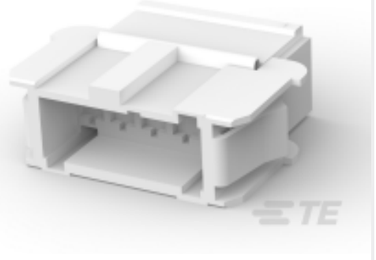
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

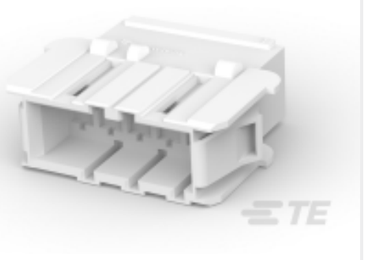
Compatible Parts



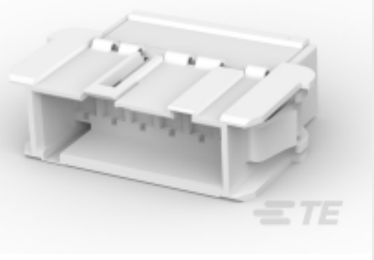
TE Part # 293008-1
3 POS. FASTIN-FASTON CONN. TAB HOUSING R



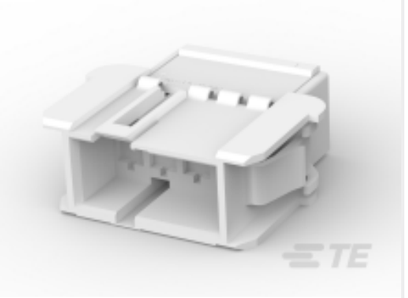
TE Part # 5-964492-5
FASTIN FASTON HOUSING 5POS



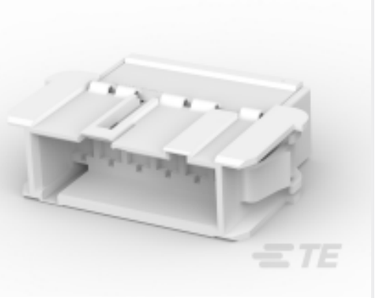
TE Part # 1241857-5
5 POS FASTIN/ON HOUSING PANEL MOUNT



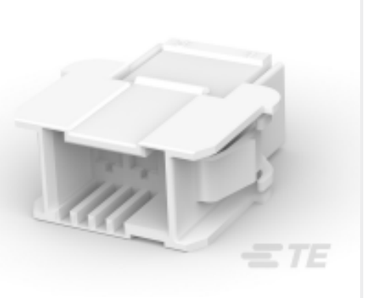
TE Part # 927742-6
6 POS FASTIN/ON HOUSING PANEL MOUNT



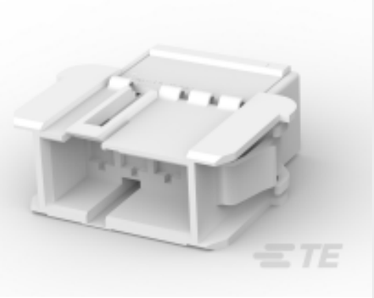
TE Part # 9-927742-4
4POS FASTIN FASTON HOUSING



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



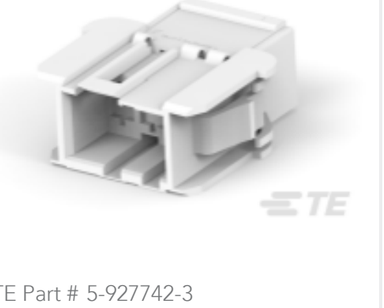
TE Part # 1955416-1
3 POS. FASTIN-FASTON CONNECTOR TAB HOUSI



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



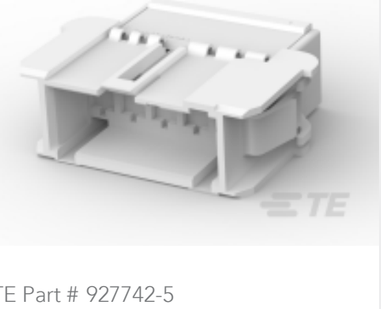
TE Part # 1241969-8
FASTIN FASTON HOUSING 8P



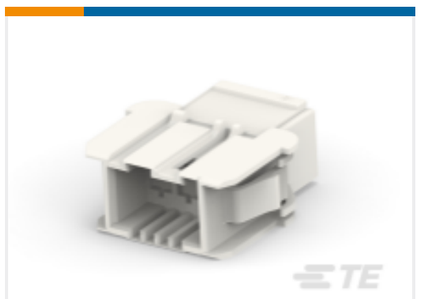
TE Part # 5-927742-3
3P FF FLACHSTGH6,3



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



TE Part # 927742-5
5 POS FASTIN/ON HOUSING PANEL



TE Part # 928230-3
3 POS FASTIN/ON HOUSING PANEL MOUNT

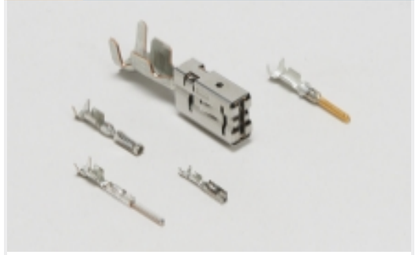


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3P FF FLACHSTGH6,3



TE Part # 2-927742-7
NO DESCRIPTION

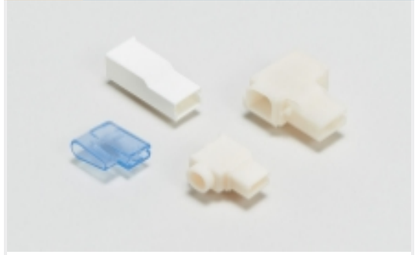
Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



Connector Contacts(14)



Crimp Terminal Housings(39)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(417)



Rectangular Connector Housings(1)



Standard Edge Connectors(33)



Standard Rectangular Connectors(63)

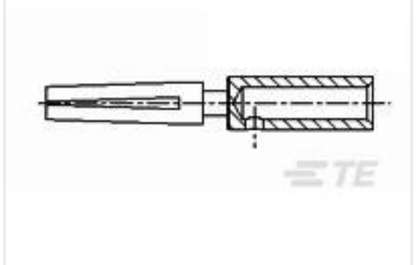


Wire-to-Board Connector Assemblies & Housings(213)

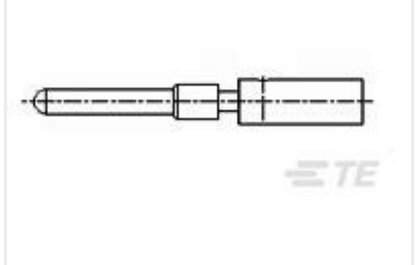
Customers Also Bought



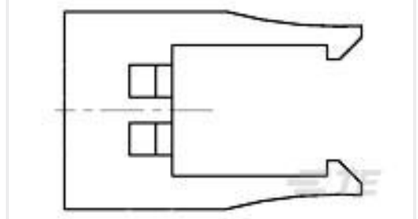
TE Part # 2822346-1
ECONO-J MK-2 PLUG ASSY 6P



TE Part # 5-1437720-7
T01-CRIMP-S05=TRIAD



TE Part # 5-1437720-5
T01-CRIMP-P05=TRIAD



TE Part # 926477-1
RETENTION FORK



TE Part # 160018-2
RING TONGUE 176 20-16 AWG 0.251 NIBR



TE Part # 3-1534798-3
AMP DUOPLUG MK2 CONNECTOR 3P SELECTIVE



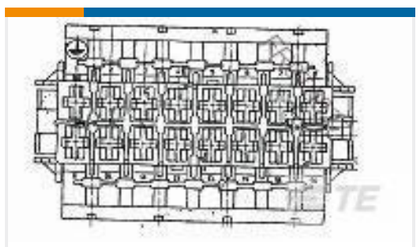
TE Part # 1534072-3
MULTIF.ASSY MK2 3POS,AR



TE Part # 926475-5
MOD 4 HSG



TE Part # 1534077-3
MULTIFIT MK2ASSY 3P,IR



TE Part # 927669-2
STANDARD TIMER HOUSING 16POS

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-927742-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-927742-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-927742-3_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

FASTIN_FASTON_Product_Line

English

RAST Connector System Catalog

English

Product Specifications

Product Specification

English