

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	С
Primary Product Color	Natural
Contact Features	
Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	
Mating Alignment Type	Polarization

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



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: 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

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



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

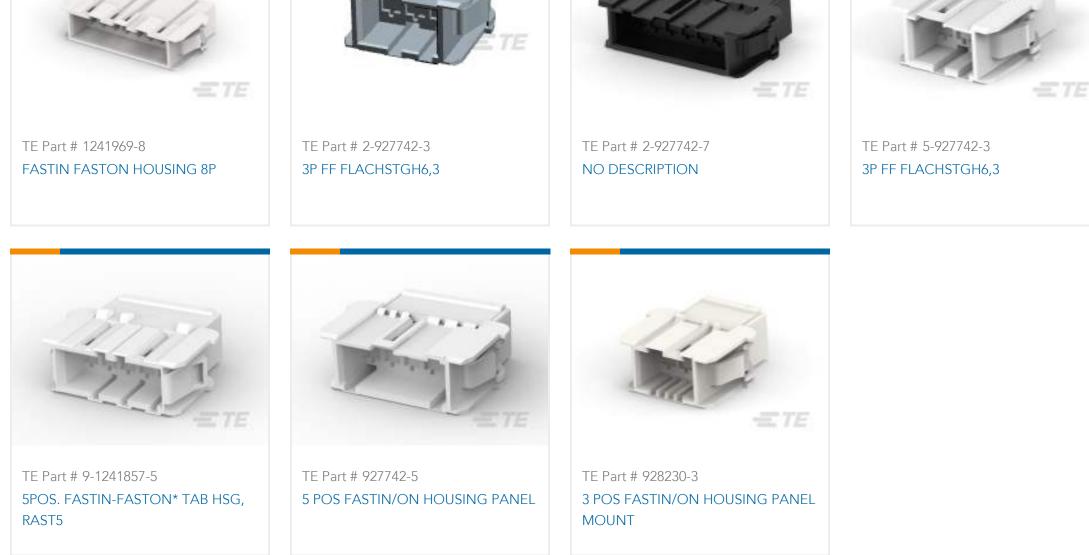


TE Part # 1241857-5 5 POS FASTIN/ON HOUSING PANEL MOUNT



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

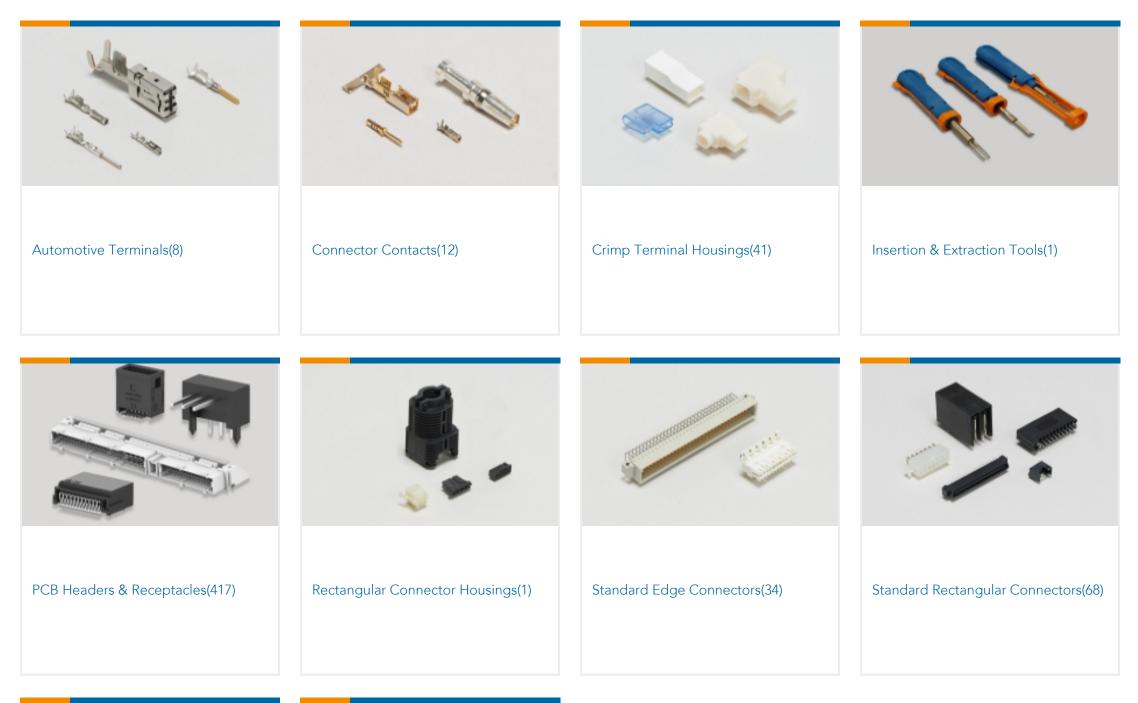


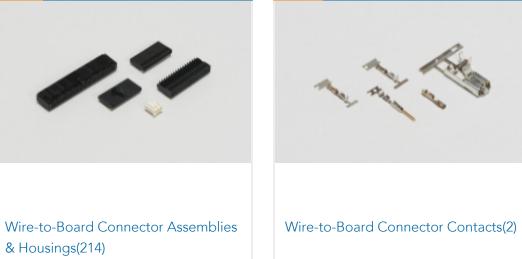


Also in the Series | RAST 5 IDC Connectors

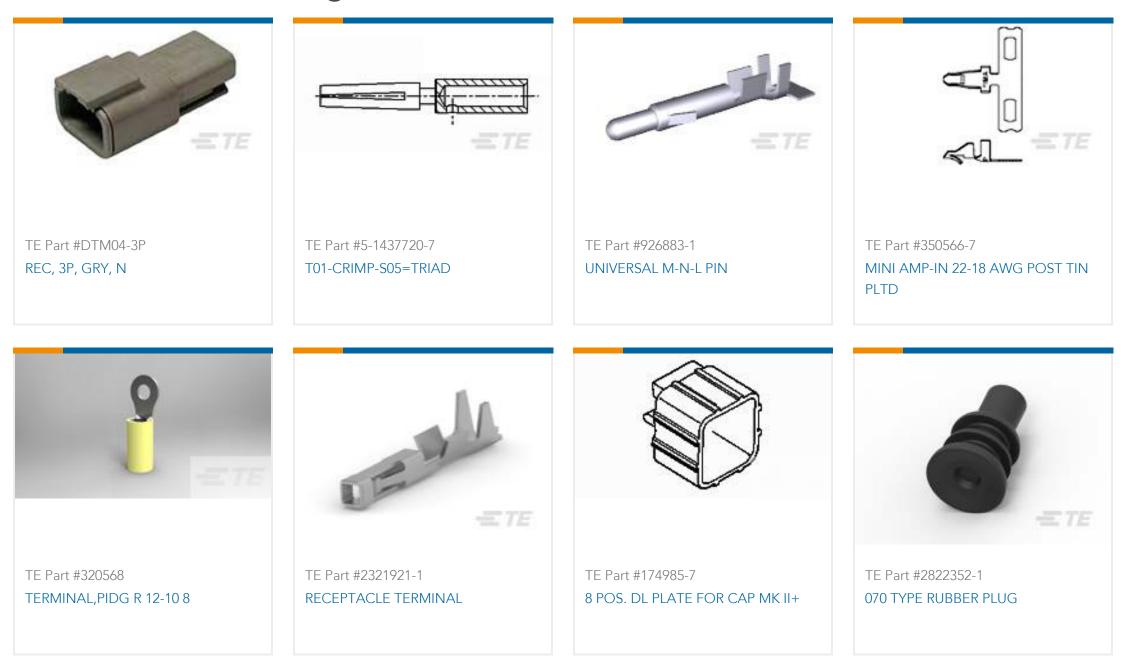
Crimp Terminal Housings, Tab, Tab Housing, 3 Position, Straight, UL 94V-2, Natural, Polyamide, Contact Mating Retention, RAST 5 IDC Connectors







Customers Also Bought



Documents

C For support call+1 800 522 6752

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



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 Conditions** of use.

Datasheets & Catalog Pages FASTIN_FASTON_Product_Line

English

Product Specifications Product Specification

English

Product Environmental Compliance MD_9-927742-3_120920152358_dmtec

English

MD_9-927742-3_120920152358_dmtec

English