

#### 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

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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

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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



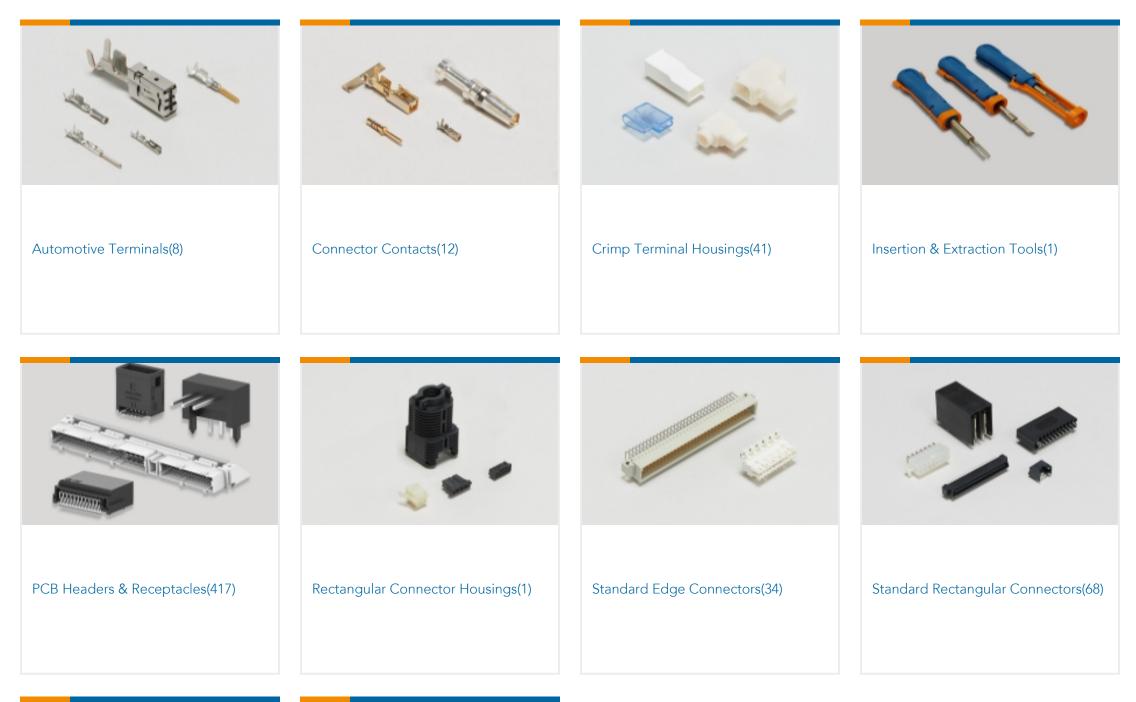
TE Part # 927742-6 6 POS FASTIN/ON HOUSING PANEL MOUNT

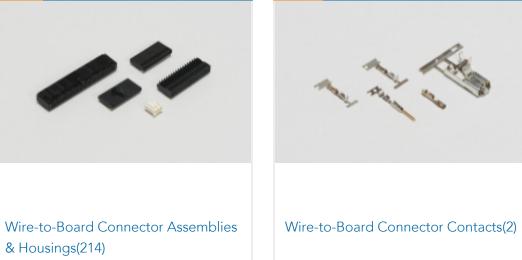


# Also in the Series | RAST 5 IDC Connectors

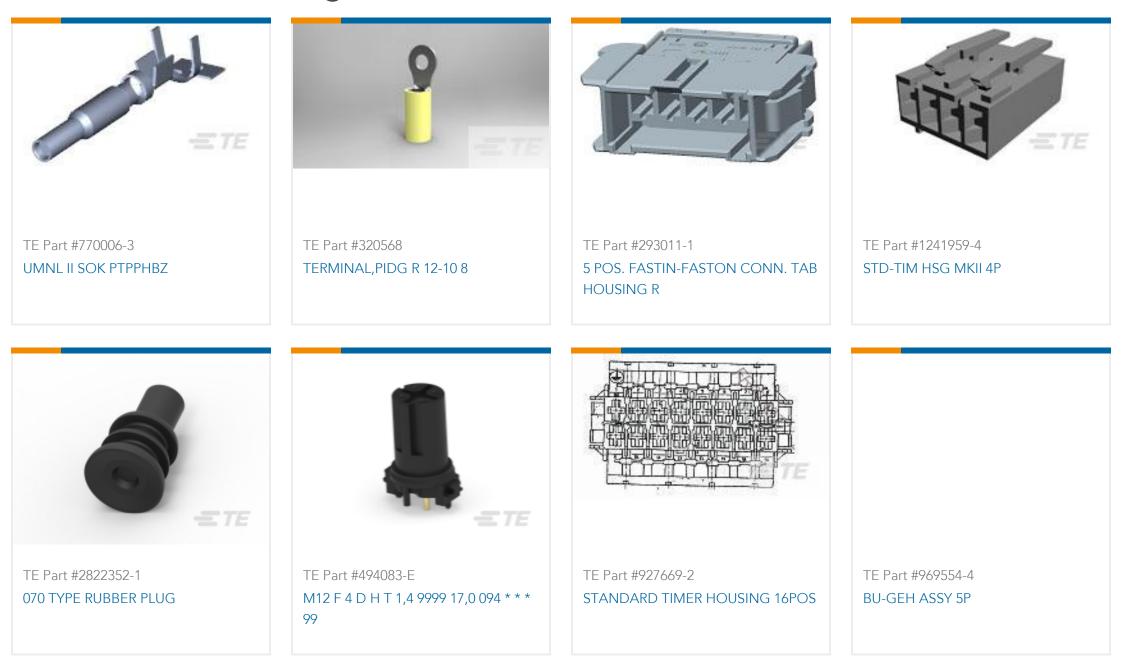
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# **Customers Also Bought**



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





# 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

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### Datasheets & Catalog Pages FASTIN\_FASTON\_Product\_Line

English

**Product Specifications Product Specification** 

English

Product Environmental Compliance MD\_9-927742-3\_120920152358\_dmtec

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MD\_9-927742-3\_120920152358\_dmtec

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