# 928309-8 - ACTIVE

#### RAST | RAST 5 IDC Connectors

TE Internal #: 928309-8 Crimp Terminal Housings, Tab, Tab Housing, 8 Position, Straight, UL 94V-2, Natural, Polyamide - GF, 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: 8

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

## Features

**TE** 

### Product Type Features

Sealable	No				
Connector & Housing Type	Tab Housing				
Configuration Features					
Number of Positions	8				
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	With				

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Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Polyamide - GF
Centerline (Pitch)	5 mm[.196 in]
Dimensions	
Product Length	33 mm[1.299 in]
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	750
<b>Product Compliance</b> 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	<ul> <li>No Restricted Materials Above Threshold</li> <li>Current ECHA Candidate List: JUNE 2023 (235)</li> <li>Candidate List Declared Against: JUNE 2023 (235)</li> <li>Does not contain REACH SVHC</li> </ul>		
EU REACH Regulation (EC) No. 1907/2006			
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free		

#### Solder Process Capability

Not applicable for solder process capability

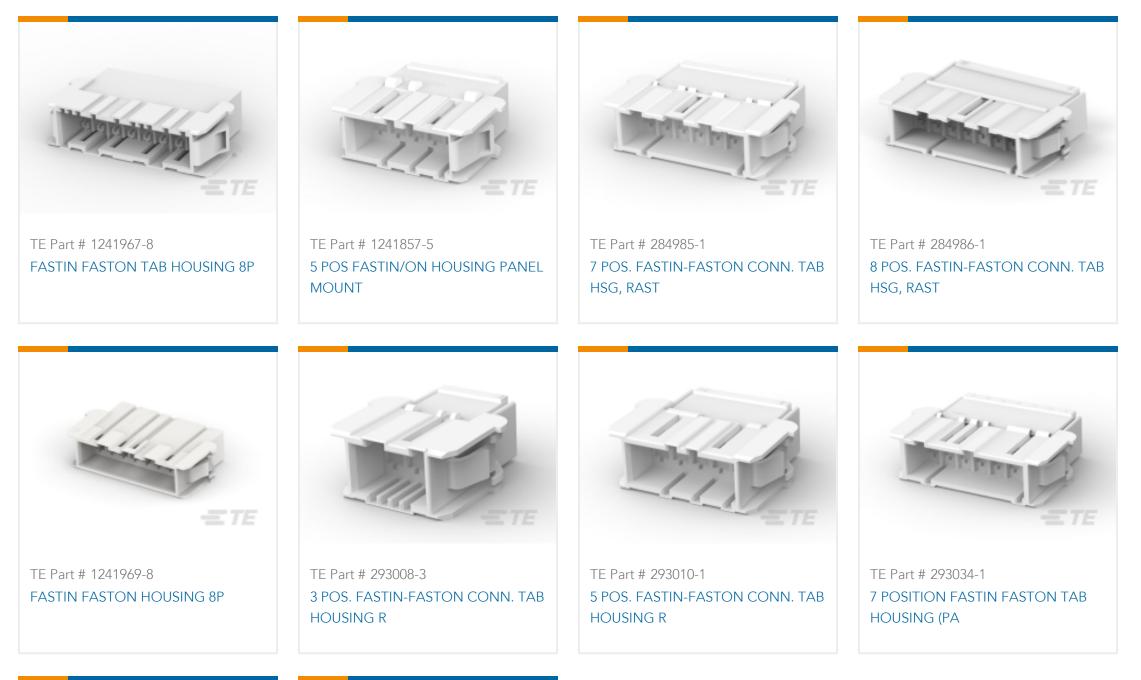
#### Product Compliance Disclaimer

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

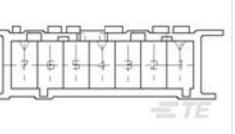
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# **Compatible Parts**







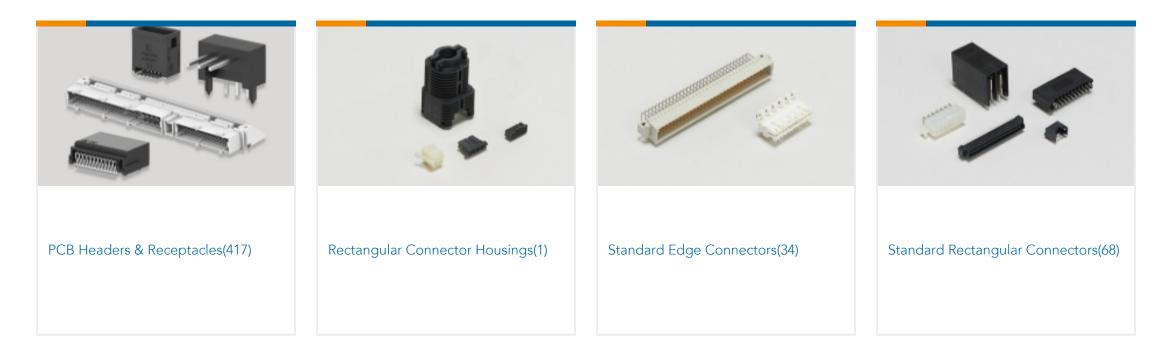
TE Part # 293043-1 8POS. FASTIN-FASTON, TAB HOUSING RAST5 TE Part # 928309-7 7P FF FLACHST GEH

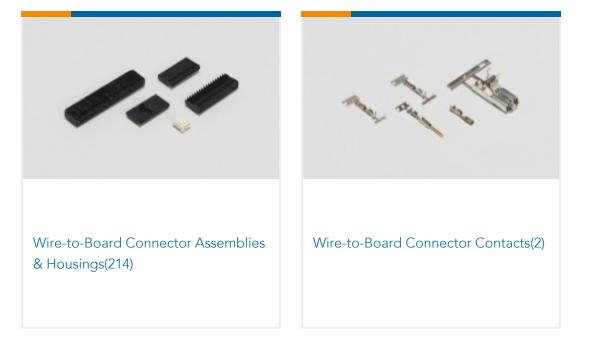
## Also in the Series | RAST 5 IDC Connectors

And a	And		
Automotive Terminals(8)	Connector Contacts(12)	Crimp Terminal Housings(41)	Insertion & Extraction Tools(1)

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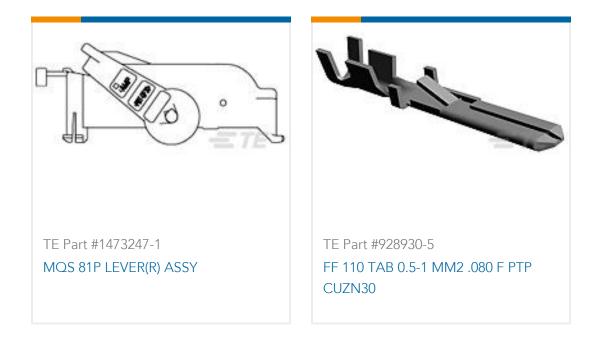




# Customers Also Bought



TE Part #5-1718323-1 2.8MM TAB HSG.,39POS.,ASSY	TE Part #2-1586037-0 20P VERT HDR VAL-U-LOK V2	TE Part #42565-2 FF 250 TAB 18-14AWG TPBR PRE CRIMPED	TE Part #1473255-1 MQS 40P LEVER(L) ASSY
			ETE
TE Part #368388-1 MQS RETAINER HSG FOR 40P	TE Part #1718328-1 FIXING SLIDE	TE Part #1-962842-1 TAB 2.8x0.8 CONTACT CS SRC Sn	TE Part #7-1618387-1 LEV200A5ANA=RELAY, SPST-NO



## Documents

Crimp Terminal Housings, Tab, Tab Housing, 8 Position, Straight, UL 94V-2, Natural, Polyamide - GF, Contact Mating Retention, RAST 5 IDC Connectors



**Product Drawings 8P FF FLACHST GEH** English **CAD** Files 3D PDF 3D Customer View Model ENG\_CVM\_CVM\_928309-8\_O.2d\_dxf.zip English Customer View Model ENG\_CVM\_CVM\_928309-8\_O.3d\_igs.zip English Customer View Model ENG\_CVM\_CVM\_928309-8\_O.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