

#### RAST | RAST 5 IDC Connectors

TE Internal #: 9-927742-2 RAST 5 IDC Connectors, Crimp Terminal Housings, Tab, Tab Housing, 2 Positions, Straight, UL 94V-2, Natural, Polyamide, Mating Retention

#### View on TE.com >

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



Terminal & Splice Type: Tab Housing Type: Tab Housing Number of Positions: 2

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

## Features



## Product Type Features

Product Type	Terminal Housing			
Style Code	С			
Housing Type	Tab Housing			
Sealable	No			
Insulated	No			
Configuration Features				
Number of Positions	2			
Body Features				
Body Features Housing Color	Natural			
	Natural With			
Housing Color				
Housing Color Mating Retention	With			
Housing Color Mating Retention Mating Alignment	With			

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#### Mechanical Attachment

Mating Alignment Type	Polarization				
Mating Retention Type	Locking Lance				
Mounting Style	Panel Mount				
Housing Features					
Housing Material	Polyamide				
Dimensions					
	1.2 in				
Centerline	5 mm[.196 in]				
Usage Conditions					
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]				
Industry Standards					
UL Flammability Rating	UL 94V-2				
Packaging Features					
Packaging Quantity	200				

## 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 2020 (205) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205)	
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.	
Solder Process Capability	Not applicable for solder process capability	

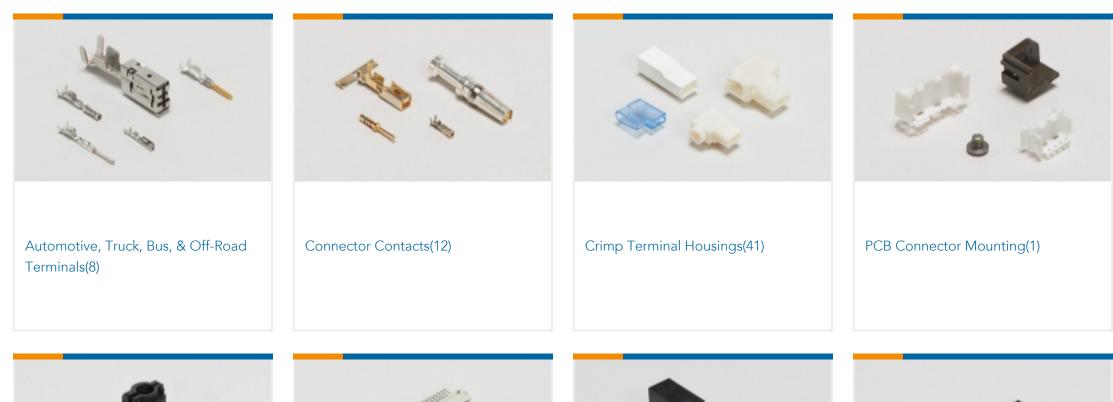
Product Compliance Disclaimer

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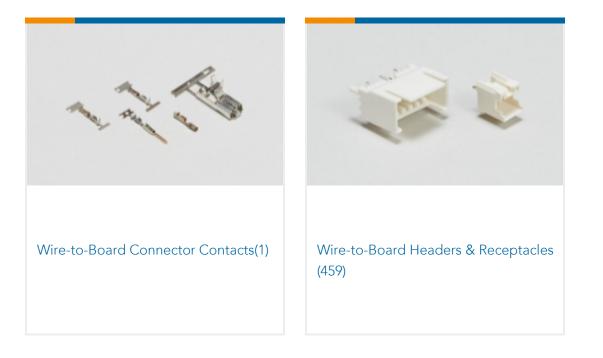


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Also in the Series | RAST 5 IDC Connectors



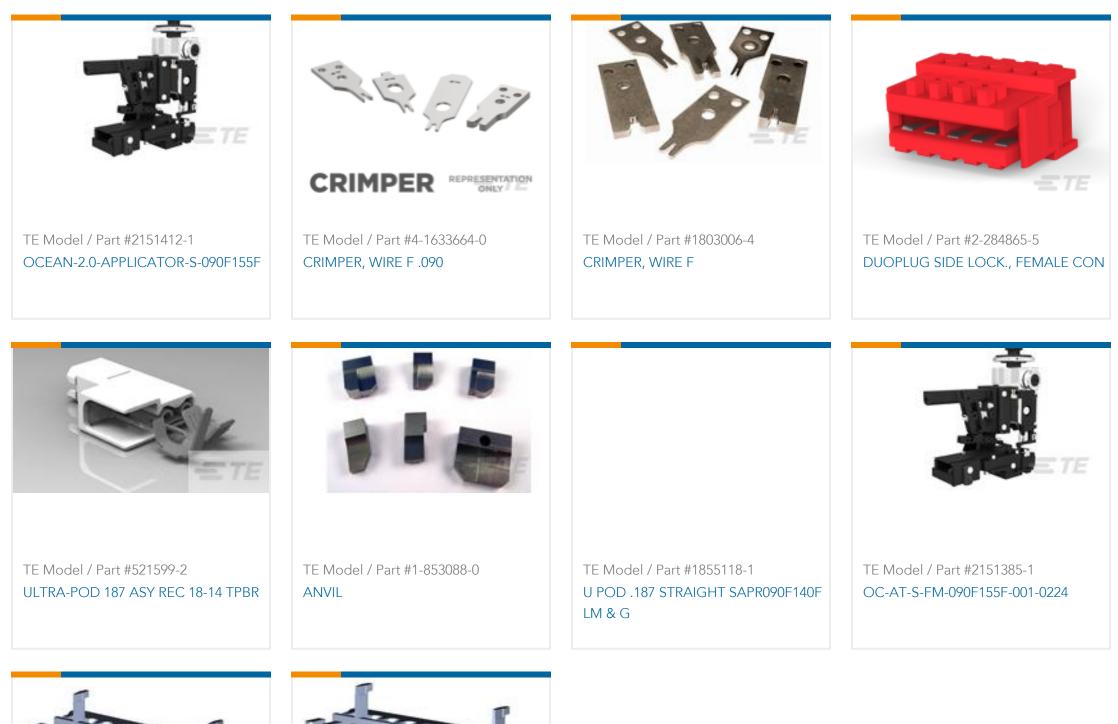
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Rectangular Connector Housings(1)	Standard Edge Connectors(4)	Standard Rectangular Connectors(108)	Wire-to-Board Connector Assemblies & Housings(214)



**Customers Also Bought** 

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







TE Model / Part #4-1534797-1 AMP DUOPLUG MK2 CONNECTOR 11P TE Model / Part #7-1534796-0 AMP DUOPLUG MK2 CONNECTOR 10P

## Documents

Product Drawings 2POS FASTIN FASTON HOUSING

English

CAD Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_9-927742-2\_D.2d\_dxf.zip

English

Customer View Model ENG\_CVM\_CVM\_9-927742-2\_D.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_9-927742-2\_D.3d\_stp.zip

English

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

Datasheets & Catalog Pages

**C** For support call+1 800 522 6752

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#### 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

**TE Material Declaration** 

English

## Agency Approvals VDE Certificate

English