### RAST | RAST 5 IDC Connectors

TE Internal #: 9-927742-4

RAST 5 IDC Connectors, Crimp Terminal Housings, Tab, Tab Housing, 4 Positions, Straight, UL 94V-2, Natural, Polyamide,

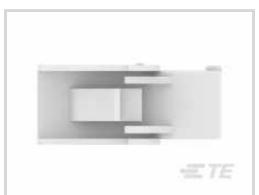
Mating Retention

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: 4

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

### **Features**

### **Product Type Features**

Terminal Housing		
С		
Tab Housing		
No		
No		
Configuration Features		

# **Body Features**

Number of Positions

Housing Color	Natural
Mating Retention	With
Mating Alignment	With

4

#### **Contact Features**

Terminal & Splice Type	Tab
Terminal Orientation	Straight



#### Mechanical Attachment

Mating Alignment Type	Polarization
Mating Retention Type	Locking Lance
Mounting Style	Panel Mount
Housing Features	
Housing Material	Polyamide
Dimensions	
Length	30.5 mm[1.2 in]

## **Usage Conditions**

Centerline

Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	

5 mm[.196 in]

200

# **Product Compliance**

Packaging Quantity

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



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



Automotive, Truck, Bus, & Off-Road Terminals(8)



Connector Contacts(12)



Crimp Terminal Housings(41)



PCB Connector Mounting(1)



Rectangular Connector Housings(1)



Standard Edge Connectors(4)



Standard Rectangular Connectors(108)



Wire-to-Board Connector Assemblies & Housings(214)



Wire-to-Board Connector Contacts(1)



Wire-to-Board Headers & Receptacles (459)

# **Customers Also Bought**

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TE Model / Part #9-927742-3
FASTIN FASTON HOUSING 3POS



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



TE Model / Part #1241964-7 STD TIM HOUSING 7P



TE Model / Part #4-1534415-3 DUOPL POW FEM CON 3P



TE Model / Part #1-1241964-1 11POS STANDARD TIMER HOUSING



TE Model / Part #2-1241961-8 STD TIM HOUSING MKII 3POS



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



TE Model / Part #1534075-4 MULTIF.ASSY MK2 4P



TE Model / Part #1-1241961-8 STD TIM HOUSING MKII 3POS



TE Model / Part #1394355-2 MULTIFIT MK2ST-ST2P

### **Documents**

**Product Drawings** 

**4POS FASTIN FASTON HOUSING** 

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_9-927742-4\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_9-927742-4\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_9-927742-4\_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**

QUALIFICATION TEST REPORT FOR 2-12 POS. FASTIN-FASTON\* TAB HSG, RAST 5, PANEL MOUNT.

English

English

**Product Environmental Compliance** 

MD\_9-927742-4\_06062015410\_dmtec

English

MD\_9-927742-4\_06062015410\_dmtec

English

Agency Approvals

**VDE Certificate** 

English