RAST | RAST 5 IDC Connectors

TE Internal #: 7-927742-6

RAST 5 IDC Connectors, Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, UL 94V-2, Natural Crimp Terminal

Housing Housing Color

View on TE.com >



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











Terminal & Splice Type: Tab

Housing Type: Tab Housing

Number of Crimp Terminal Housing Positions: 6

Crimp Terminal Housing Terminal Orientation: Straight

Crimp Terminal Housing 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 Crimp Terminal Housing Positions	6	

Body Features

Crimp Terminal Housing Housing Color	Natural
Crimp Terminal Housing Mating Retention	With
Crimp Terminal Housing Mating Alignment	With

Contact Features

Terminal & Splice Type	Tab
Crimp Terminal Housing Terminal Orientation	Straight



Mechanical Attachment

Mating Alignment Type	Polarization
Mating Retention Type	Locking Lance
Crimp Terminal Housing Mounting Style	Panel Mount
Housing Features	
Crimp Terminal Housing Housing Material	Polyamide
Dimensions	
Length	30.5 mm[1.2 in]
Crimp Terminal Housing Centerline	5 mm[.196 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Industry Standards	
Crimp Terminal Housing UL Flammability Rating	UL 94V-2
Packaging Features	

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

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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

Compatible Parts



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



TE Part # 9-927742-2 2POS FASTIN FASTON HOUSING



TE Part # 964492-2
2 POS FASTIN/ON HOUSING PANEL
MOUNT



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



TE Part # 293011-1 5 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 9-927742-4
4POS FASTIN FASTON HOUSING



TE Part # 927742-2
2 POS FASTIN/ON HOUSING PANEL
MOUNT



TE Part # 1955416-1 3 POS. FASTIN-FASTON CONNECTOR TAB HOUSI



TE Part # 284986-1 8 POS. FASTIN-FASTON CONN. TAB HSG, RAST



TE Part # 927742-4 4 POS FASTIN/ON HOUSING PANEL MOUNT



TE Part # 1-927742-6 6 POS. FASTIN-FASTON* TAB HSG RAST5



TE Part # 1241969-8
FASTIN FASTON HOUSING 8P



TE Part # 2-927742-3 3P FF FLACHSTGH6,3



TE Part # 2-927742-7 NO DESCRIPTION





TE Part # 293161-1 5 POS. FASTIN-FASTON* TAB HSG, RAST5



TE Part # 5-1241967-6 6POS. FASTIN-FASTON* TAB HSG, RAST5



TE Part # 5-927742-3
3P FF FLACHSTGH6,3



TE Part # 5-927742-6
6 POS FASTIN/ON HOUSING PANEL
MOUNT

Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



Connector Contacts(12)



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



Rectangular Connector Housings(1)



Standard Edge Connectors(36)



Standard Rectangular Connectors (138)



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



Wire-to-Board Connector Contacts(2)



Wire-to-Board Headers & Receptacles (424)

Customers Also Bought























Documents

Product Drawings

6 POS. FASTIN-FASTON* TAB HSG RAST5

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-927742-6_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-927742-6_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-927742-6_C.3d_stp.zip

English

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

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

RAST 5 IDC Connectors, Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, UL 94V-2, Natural Crimp Terminal Housing Housing Color



VDE Certificate

English