

RAST | RAST 5 IDC Connectors

TE Internal #: 927742-6

Crimp Terminal Housings, Tab, Tab Housing, 6 Position, Straight, UL 94V-2, Natural, Polyamide, Contact Mating Retention, RAST 5

IDC Connectors

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











Terminal Type: Tab

Connector & Housing Type: Tab Housing

Number of Positions: 6

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

Features

Product Type Features

Product Type Features	
Sealable	No
Connector & Housing Type	Tab Housing
Configuration Features	
Number of Positions	6
Body Features	
Connector & Keying Code	С
Primary Product Color	Natural
Contact Features	
Terminal Type	Tab
Terminal Orientation	Straight
Contact Mating Retention	With
Mechanical Attachment	

Polarization

Mating Alignment Type



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	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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

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

EL FASTIN FASTON HOUSING 5POS



TE Part # 1241857-5
5 POS FASTIN/ON HOUSING PANEL
MOUNT



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



TE Part # 7-927742-6 6 POS. FASTIN-FASTON* TAB HSG RAST5



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



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



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



TE Part # 9-1241857-5
5POS. FASTIN-FASTON* TAB HSG,
RAST5



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



TE Part # 927742-7
7P FF FLACHSTGH6,3

Also in the Series | RAST 5 IDC Connectors





Automotive Terminals(8)



Connector Contacts(12)



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



PCB Headers & Receptacles(417)



Rectangular Connector Housings(1)



Standard Edge Connectors(34)



Standard Rectangular Connectors(68)



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



Wire-to-Board Connector Contacts(2)

Customers Also Bought



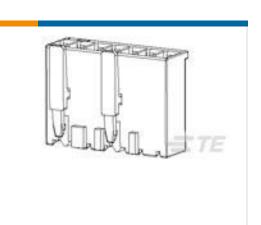
TE Part #8-1241961-2 STD TIM HOUSING MKII 2POS



TE Part #NB07744001 HTAT-24/6-0-SP



TE Part #621065-000 D-142-65



TE Part #2-928247-5 STD TIMER GEH 5P



TE Part #5-1241967-8
FASTIN FASTON TAB HOUSING 8P



TE Part #293009-1 4 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part #3-1534798-3
AMP DUOPLUG MK2 CONNECTOR
3P SELECTIVE



TE Part #5-1618388-9 LEV200A6NAF=RELAY, SPST-NO



TE Part #4-1415419-8 0419 31 0101 02

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_927742-6_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_927742-6_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_927742-6_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

Product Specification

English

Product Environmental Compliance

MD_927742-6_11042015235_dmtec

English

MD_927742-6_11042015235_dmtec

English

Agency Approvals

VDE Certificate

English

VDE Certificate

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