927742-2 <

RAST | RAST 5 IDC Connectors

TE Internal #: 927742-2 Crimp Terminal Housings, Tab, Tab Housing, 2 Position, Straight, UL 94V-2, Natural, Polyamide, 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: 2

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

Features

Product Type Features

Sealable	No
Connector & Housing Type	Tab Housing
Configuration Features	
Number of Positions	2

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 Type	Polarization
Mating Retention Type	Locking Lance
Mating Alignment	With
Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Polyamide
Centerline (Pitch)	5 mm[.196 in]

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



Dimensions

Product Length	30.5 mm
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: JAN 2023 (233)

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Does not contain REACH SVHC

Not applicable for solder process capability

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

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



TE Part # 9-927742-2 2POS FASTIN FASTON HOUSING	TE Part # 964492-2 2 POS FASTIN/ON HOUSING PANEL MOUNT	TE Part # 1241857-5 5 POS FASTIN/ON HOUSING PANEL MOUNT	TE Part # 5-293035-2 2 POS. FASTIN-FASTON CONN. TAB HOUSING R
TE Part # 293011-1 5 POS. FASTIN-FASTON CONN. TAB HOUSING R	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 # 293161-1 5 POS. FASTIN-FASTON* TAB HSG, RAST5	TE Part # 9-1241857-5 5POS. FASTIN-FASTON* TAB HSG, RAST5	TE Part # 927742-5 5 POS FASTIN/ON HOUSING PANEL	TE Part # 928230-3 3 POS FASTIN/ON HOUSING PANEL MOUNT

Also in the Series | RAST 5 IDC Connectors

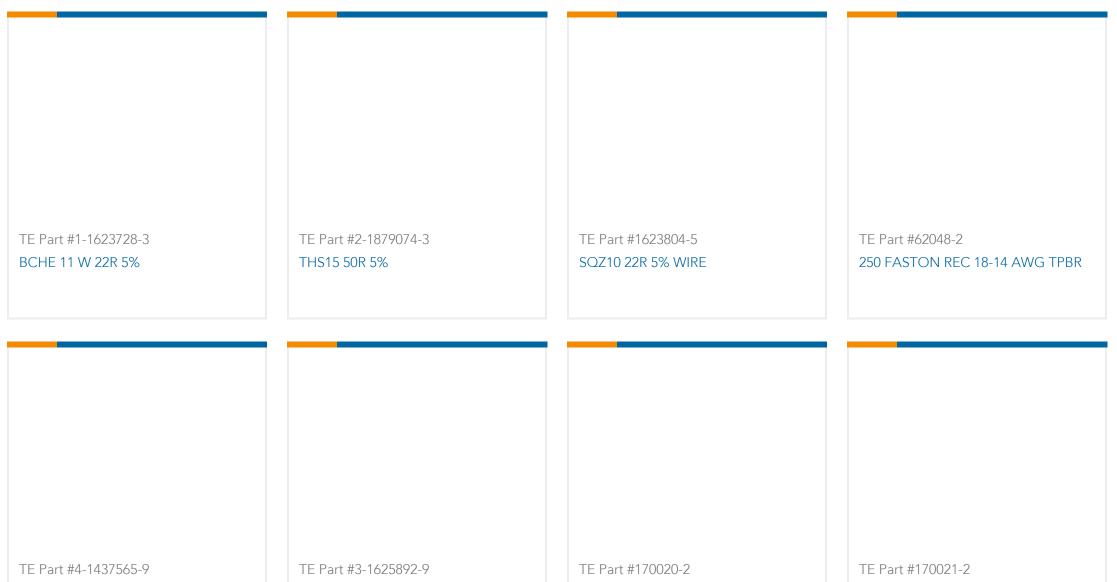
Automotive Terminals(8)	Connector Contacts(12)	Crimp Terminal Housings(41)	Insertion & Extraction Tools(1)
PCB Headers & Receptacles(417)	Rectangular Connector Housings(1)	Standard Edge Connectors(34)	Standard Rectangular Connectors(68)

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



Wire-to-Board Connector Assemblies & Housings(214)	Wire-to-Board Connector Contacts(2)

Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_927742-2_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_927742-2_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_927742-2_G.3d_stp.zip

English

By downloading the CAD file I accept and agree to the $\ensuremath{\text{Terms}}$ and $\ensuremath{\text{Conditions}}$ of use.

Datasheets & Catalog Pages FASTIN_FASTON_Product_Line

English

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



Product Specifications

Product Specification

English

Product Environmental Compliance MD_927742-2_11042015234_dmtec

English

MD_927742-2_11042015234_dmtec

English

Agency Approvals VDE Certificate

English

VDE Certificate

English