

## RAST | RAST 5 IDC Connectors

TE Internal #: 293009-1

Housing, Plug, Wire-to-Wire, 4 Position, 5 mm [.197 in] Centerline, 1 Row, Natural, Wire & Cable, Power & Signal, Panel Mount, RAST 5

**IDC** Connectors

View on TE.com >



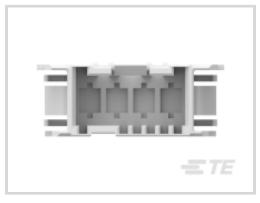
Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings











Connector Product Type: Housing
Connector & Housing Type: Plug
Connector System: Wire-to-Wire

Number of Positions: 4

Centerline (Pitch): 5 mm [.197 in]

## **Features**

## **Product Type Features**

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	4
Number of Rows	1
Mechanical Attachment	
Panel Mount Feature	With
Panel Mount Feature Type	Latches
Mating Retention	Without
Connector Mounting Type	Panel Mount



Centerline (Pitch)	5 mm[.197 in]
Housing Color	Natural
Usage Conditions	
Operating Temperature Range	-25 – 105 °C[-13 – 221 °F]
Operation/Application	
Circuit Application	Power & Signal

## **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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 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 # 293008-1 3 POS. FASTIN-FASTON CONN. TAB HOUSING R



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



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



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



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



TE Part # 293044-1
7 POS. FASTIN-FASTON\* TAB
HOUSING, RAST5



TE Part # 293014-1
7 POS. FASTIN FASTON TAB HSG



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



TE Part # 1-1241968-5
FASTIN FASTON HOUSING 10P



TE Part # 1-293008-1 3 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 293008-5 3 POS. FASTIN-FASTON CONN. TAB HOUSING R



TE Part # 293010-4 5 POS. FASTIN-FASTON CONN. TAB HOUSING R



## Also in the Series | RAST 5 IDC Connectors



Automotive Terminals(8)



Connector Contacts(12)

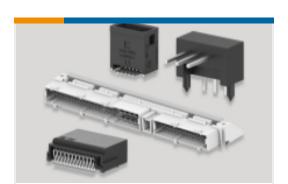


Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)





PCB Headers & Receptacles(424)



Rectangular Connector Housings(1)



Standard Edge Connectors(47)



Standard Rectangular Connectors(112)



Wire-to-Board Connector Assemblies & Housings(213)



Wire-to-Board Connector Contacts(2)

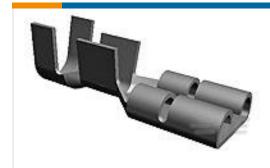
# Customers Also Bought



TE Part #53241-1 PG SPR SPD 22-16COMM 22-18MIL8



TE Part #964203-1 STD PW TIMER CONTACT



250 FASTON REC 22-18 AWG BR



TE Part #51864-5 TERMINAL, PIDG R 16-148



AS 16, 3P PLUG ASSY, KEY 4





## **Documents**

## **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_293009-1\_B\_c-293009-1-b.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_293009-1\_B\_c-293009-1-b.3d\_igs.zip



English

**Customer View Model** 

ENG\_CVM\_CVM\_293009-1\_B\_c-293009-1-b.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

**TE Material Declaration** 

English

**Agency Approvals** 

**VDE** Certificate

English