# 8-927742-2 ACTIVE

#### **RAST**

TE Internal #: 8-927742-2

Housing, Plug, Wire-to-Panel, 2 Position, .196 in [5 mm] Centerline, Crimp, 1 Row, Natural, Mating Retention, Wire & Cable, Power &

Signal

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-Panel

Number of Positions: 2

Centerline (Pitch): 5 mm [.196 in]

### **Features**

### **Product Type Features**

Connector Product Type	Housing
Connector & Housing Type	Plug
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	2
Number of Rows	1
Body Features	
Primary Product Color	Natural
Contact Features	
Contact Layout	Inline
Contact Type	Tab



#### **Termination Features**

Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature	With
Panel Mount Feature Type	Latches
Mating Retention Type	Latch
Mating Retention	With
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	5 mm[.196 in]
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

#### 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 # 5-1241967-8

FASTIN FASTON TAB HOUSING 8P



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



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



TE Part # 8-927742-6 6 POS FASTIN/ON HOUSING PANEL MOUNT



TE Part # 1-928230-2 2 POS FASTIN/ON HOUSING PANEL MOUNT

TE Part # 1-293008-2 3 POS. FASTIN-FASTON CONN. TAB HOUSING R

# Customers Also Bought



TE Part #420356-000 RMW Heat shrink Tubing



TE Part #928343-4 STD TIMER GEH 4P



TE Part #170014-6
FF 110 TAB 20-16AWG PTBR



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





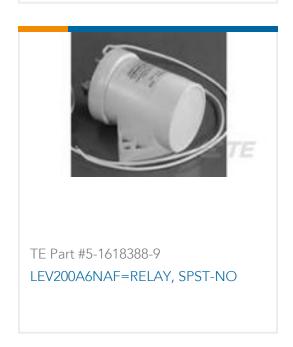
TE Part #1241967-8
FASTIN FASTON TAB HOUSING 8P





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





### **Documents**

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_8-927742-2\_D.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_8-927742-2\_D.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_8-927742-2\_D.3d\_stp.zip

English

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

## **Product Specifications**

**Product Specification** 

English

**Product Environmental Compliance** 

MD\_8-927742-2\_11172015631\_dmtec

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