

2205086-1  ACTIVE

TE Internal #: 2205086-1

Wire-to-Board, 5 Position, 1.27 mm [.05 in] Centerline, 12.7 mm [.5 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts

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Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Jumpers & Shunts



Connector System: **Wire-to-Board**

Number of Positions: **5**

Centerline (Pitch): **1.27 mm [.05 in]**

Product Length: **12.7 mm [.5 in]**

Connector & Contact Terminates To: **Printed Circuit Board**

## Features

### Product Type Features

Compatible With Discrete Wire Type **Solid**

Connector System **Wire-to-Board**

Connector & Contact Terminates To **Printed Circuit Board**

### Configuration Features

Number of Conductors **5**

Number of Rows **1**

Number of Positions **5**

### Electrical Characteristics

Operating Voltage **200 VAC**

Impedance **100 Ω**

### Body Features

Jumper Insulation Material **Polyimide Film**

### Contact Features

Pin Arrangement (Right) **A**

Pin Arrangement (Left)

A

Contact Current Rating (Max)

1.6 A

**Housing Features**

Centerline (Pitch)

1.27 mm [.05 in]

**Dimensions**

Wire Size

28 AWG

Product Length

12.7 mm [.5 in]

**Usage Conditions**

Operating Temperature Range

-40 – 150 °C [-40 – 302 °F]

**Operation/Application**

Circuit Application

Power &amp; Signal

**Product Compliance**For compliance documentation, visit the product page on [TE.com](http://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

有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2025 (250)  
 Candidate List Declared Against: JUNE 2024 (241)  
 Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl &gt; 900 ppm.

Solder Process Capability

Wave solder capable to 265°C

## 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 # 2205052-1  
FSK-1.5A-5

## Customers Also Bought



TE Part #ADP-SMAM-SMAM-G  
SMA Plug to SMA Plug



TE Part #173800-E  
IDCCS SMC 1,27 12 \* AU AUI 200 PVC



TE Part #CONSMA001-SMD-G-T  
SMA Jack 50 Ohm PCB Surface Mount



TE Part #2-34119-1  
TERMINAL,SOLIS R 16-14 4



TE Part #51864-1  
TERM, RT, PIDG, 16-14, #8



TE Part #4-1437186-9  
FST-21A-4



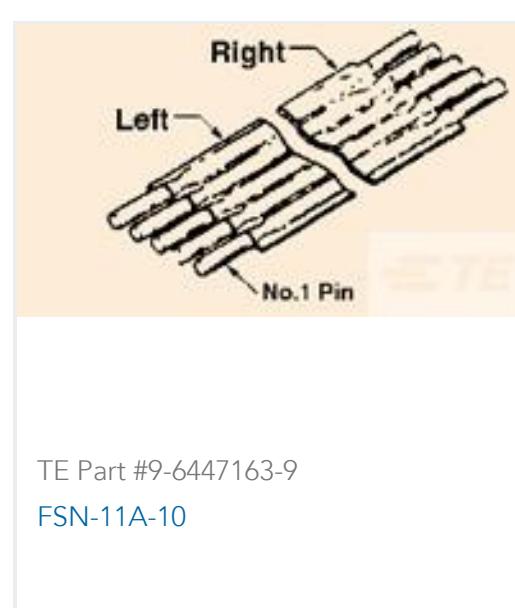
TE Part #5-2176562-9  
3430 H2 1% 240R 100ppm 1k RL



TE Part #5103309-8  
A/L LOW PRO HDR 40P VERT BLACK



TE Part #5414373-1  
JACK,PCB,50 OHM,BNC



TE Part #9-6447163-9  
FSN-11A-10

## Documents

### Product Drawings

[FSK-1.5A-5](#)

English

### Product Specifications

[Product Specification](#)

English

**Agency Approvals**

[UL Report](#)

English