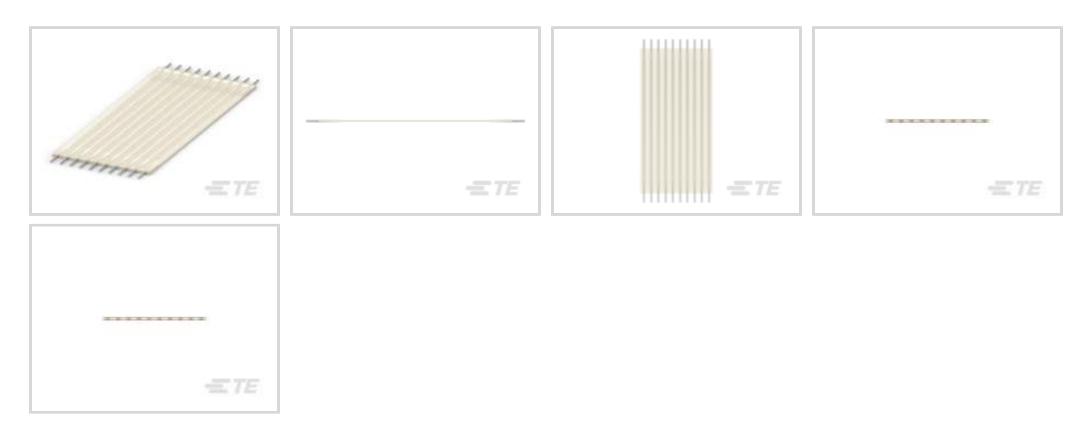
# FST-21A-16 - ACTIVE

TE Internal #: 3-1437186-0 Wire-to-Board Jumpers & Shunts, Wire-to-Board, 16 Position, .1 in [2.54 mm] Centerline, Length 25.4 mm [1 in], Printed Circuit Board, Power

#### View on TE.com >



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



Connector System: Wire-to-Board

Number of Positions: 16

Centerline (Pitch): 2.54 mm [.1 in]

Product Length: 25.4 mm [1 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	16		
Number of Rows	1		
Number of Positions	16		
Electrical Characteristics			
Operating Voltage	300 VAC		
Body Features			
Jumper Insulation Material	PTFE		
Contact Features			
Pin Arrangement (Left)	A		
Pin Arrangement (Right)	A		

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Contact Current Rating (Max)	3 A
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Wire Size	.25 mm <sup>2</sup>
Product Length	25.4 mm[1 in]
Usage Conditions	
Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]
Operation/Application	
Circuit Application	Power
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)

#### Halogen Content

Solder Process Capability

(235) Candidate List Declared Against: JAN 2022

(223)

Does not contain REACH SVHC

Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free

Not reviewed 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

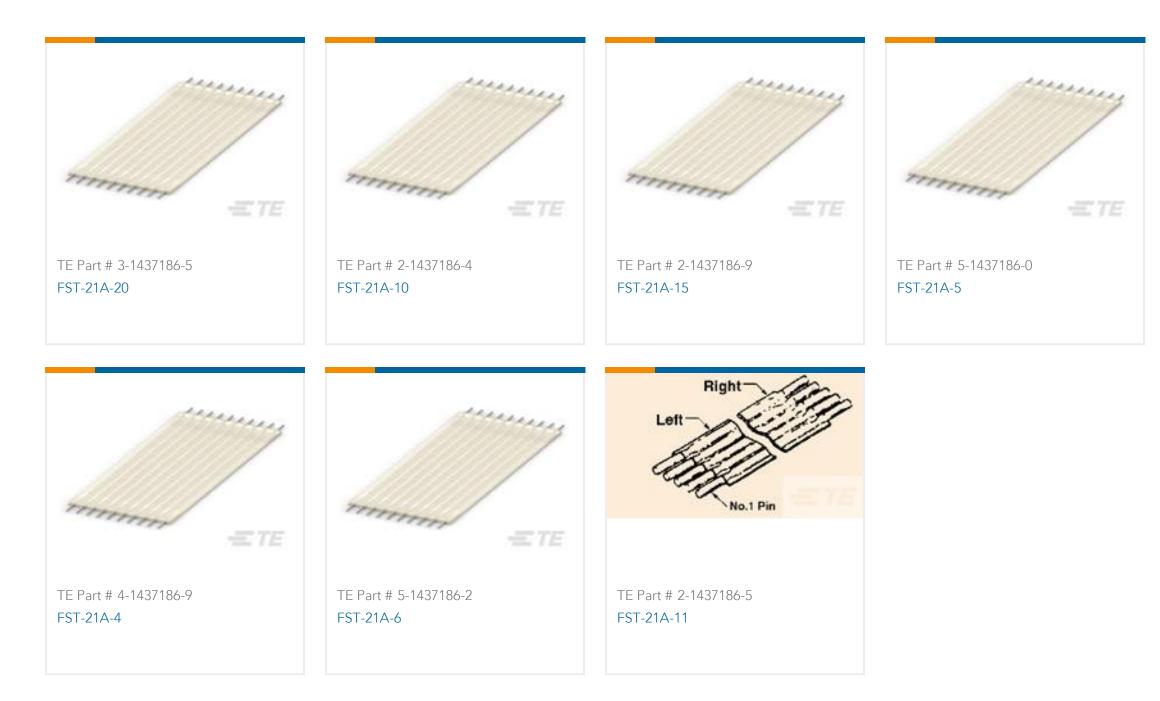
## **Compatible Parts**

**C** For support call+1 800 522 6752

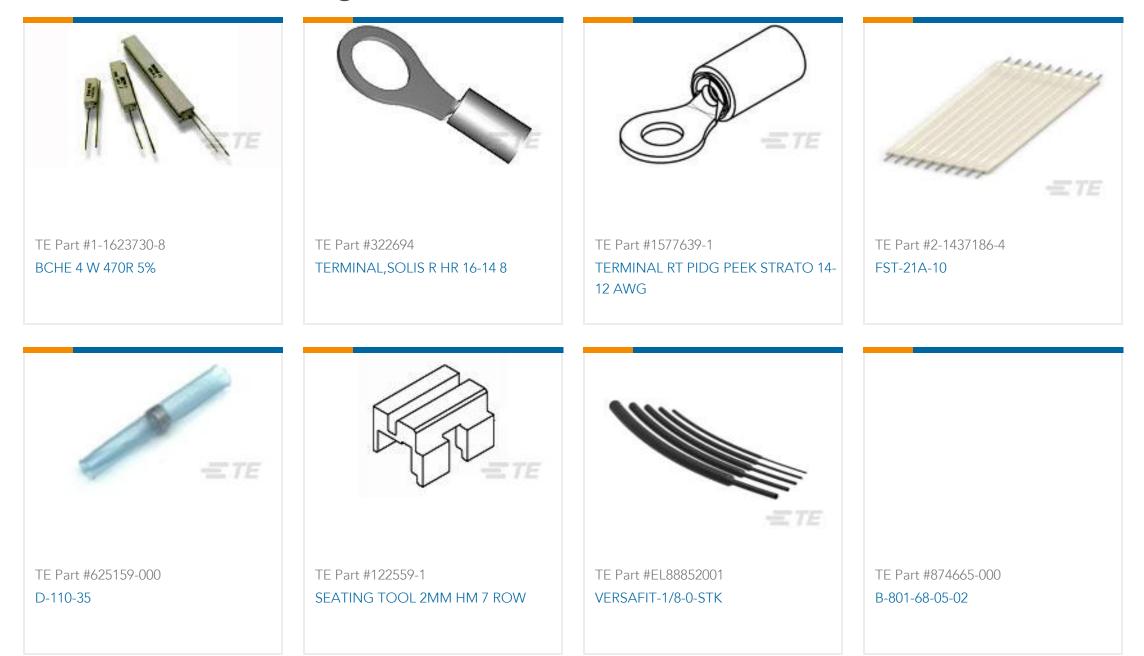
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# Customers Also Bought





## Documents

## FST-21A-16

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Product Drawings FST-21A-16			
English			
Product Specifications Product Specification			
English			
Agency Approvals UL Report			
English			