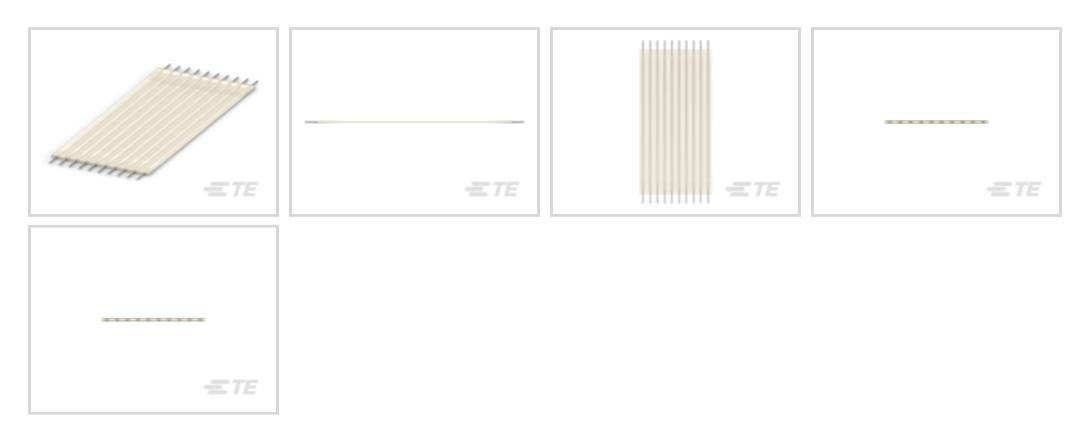


TE Internal #: 6-1437189-3 Wire-to-Board Jumpers & Shunts, Wire-to-Board, 5 Position, .1 in [2.54 mm] Centerline, Length 101.6 mm [4 in], Printed Circuit Board, Power & Signal

View on TE.com >



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



Connector System: Wire-to-Board

Number of Positions: 5

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

Product Length: 101.6 mm [4 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	300 VAC	
Body Features		
Jumper Insulation Material	PTFE	
Contact Features		
Pin Arrangement (Left)	A	
Pin Arrangement (Right)	A	

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Wire-to-Board Jumpers & Shunts, Wire-to-Board, 5 Position, .1 in [2.54 mm] Centerline, Length 101.6 mm [4 in], Printed Circuit Board, Power & Signal



Contact Current Rating (Max)	3 A
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Wire Size	.25 mm ²
Product Length	101.6 mm[4 in]
Usage Conditions	
Operating Temperature Range	-40 – 150 °C[-40 – 302 °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)

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

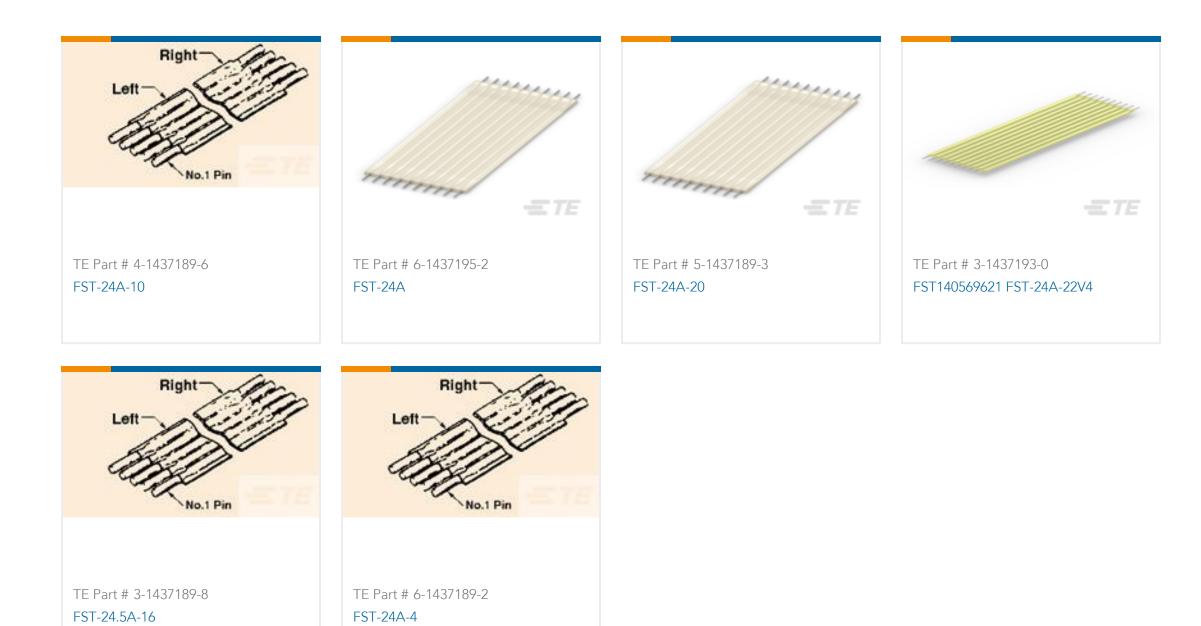
Compatible Parts

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6-1437189-3

Wire-to-Board Jumpers & Shunts, Wire-to-Board, 5 Position, .1 in [2.54 mm] Centerline, Length 101.6 mm [4 in], Printed Circuit Board, Power & Signal





Customers Also Bought



06P MTA100 HDR ASSY SQ R/A F/L	05P MTA100 HDR ASSY F/L SQ STR	MICRO-MATCH SMD FTE	3522 10R 1% 3W
TE		ETE	
TE Part #5747299-7 15 RCPT SP/FMS INSRT	TE Part #640445-4 04P MTA156 HDR ASSY FL/STR SN	TE Part #2199248-6 Shield Finger, Loose Piece, Type A, 1.6 h	TE Part #3-5435640-6 DIP SW 5 POSN SEALED



Documents

6-1437189-3

Wire-to-Board Jumpers & Shunts, Wire-to-Board, 5 Position, .1 in [2.54 mm] Centerline, Length 101.6 mm [4 in], Printed Circuit Board, Power & Signal



Product Drawings FST-24A-5		
English		
Product Specifications		
Product Specification		
English		
Agency Approvals		
UL Report		
English		