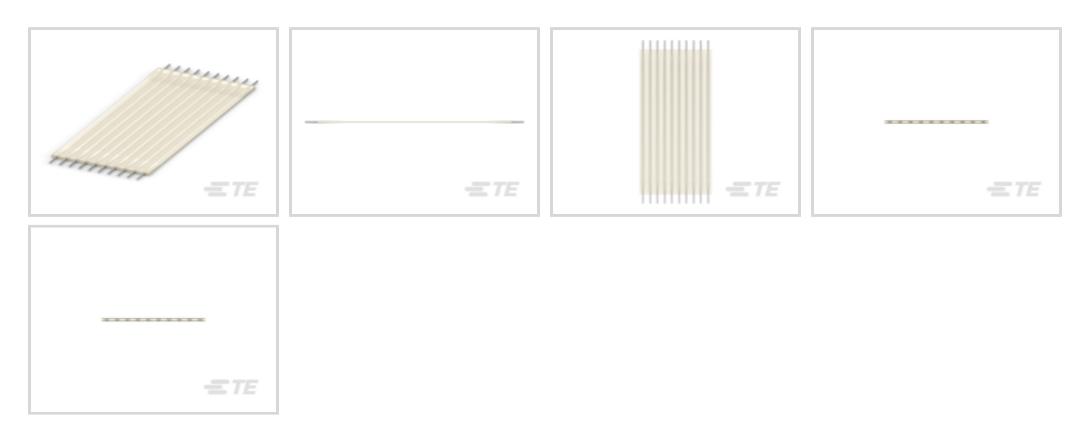


TE Internal #: 6-1437189-3 Wire-to-Board Jumpers & Shunts, Wire-to-Board, 5 Position, .1 in [2.54 mm] Centerline, Length 101.6 mm [4 in], Printed Circuit Board, Power & Signal

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

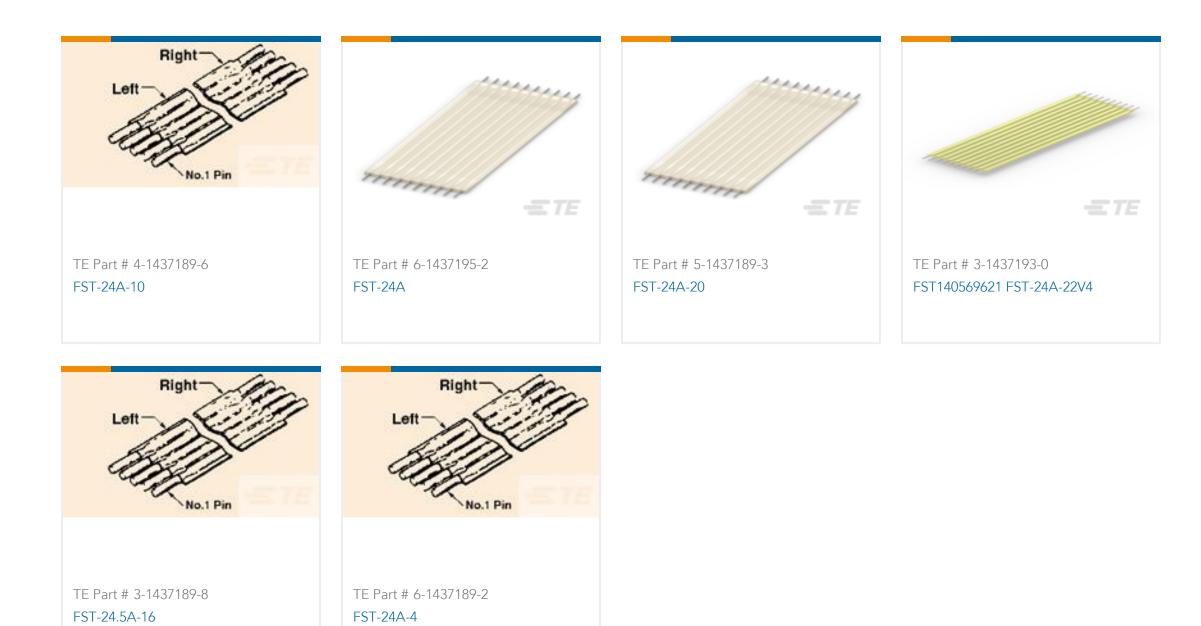
Compatible Parts

& For support call+1 800 522 6752

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 | | |