

FST-21A-3

✓ ACTIVE

TE Internal #: 4-1437186-1

Wire-to-Board, 3 Position, 2.54 mm [.1 in] Centerline, Length 25.4 mm [1 in], Printed Circuit Board, Power, 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: **3**

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

Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Compatible With Discrete Wire Type	Solid

Configuration Features

Number of Positions	3
Number of Conductors	3
Number of Rows	1

Housing Features

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

Product Length	25.4 mm[1 in]
Wire Size	24 AWG

Contact Features

Contact Current Rating (Max)	3 A
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Pin Arrangement (Right)	A
Pin Arrangement (Left)	A

Operation/Application

Circuit Application	Power
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Usage Conditions

Operating Temperature Range	-40 – 150 °C[-40 – 302 °F]
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Electrical Characteristics

Operating Voltage	300 VAC
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Body Features

Jumper Insulation Material	PTFE
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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 2024 (241) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

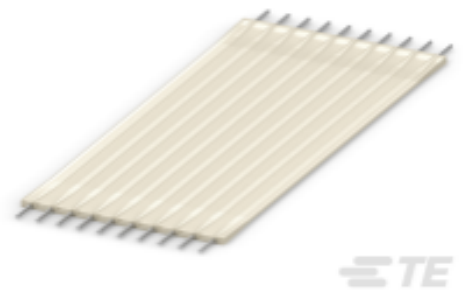
Product Compliance Disclaimer

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

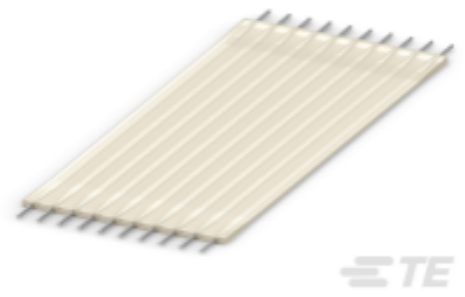


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

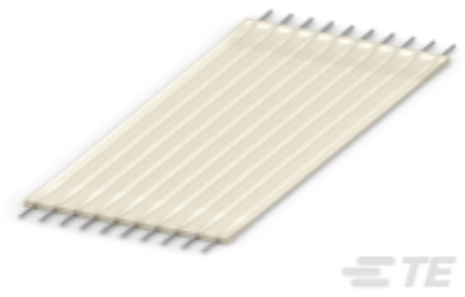
Compatible Parts



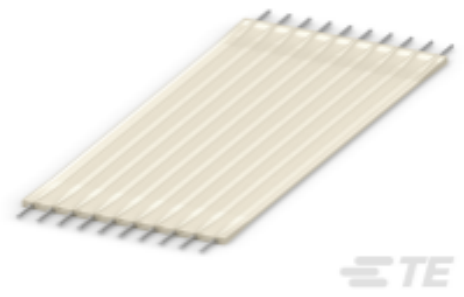
TE Part # 2-1437186-4
FST-21A-10



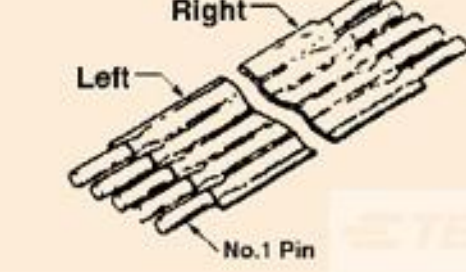
TE Part # 2-1437186-9
FST-21A-15



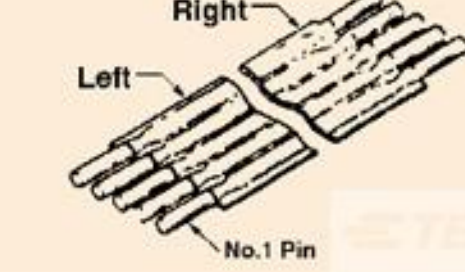
TE Part # 5-1437186-0
FST-21A-5



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



TE Part # 2-1437186-5
FST-21A-11



TE Part # 5-1437186-8
FST-21A-9

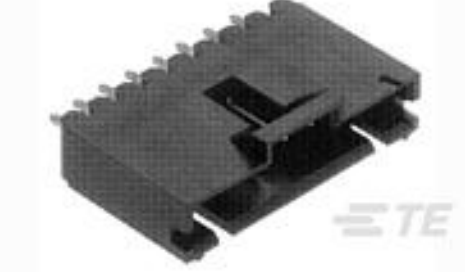
Customers Also Bought



TE Part #4-1415899-9
RZ03-1A3-D012



TE Part #194018-1
PIN ASSY..070



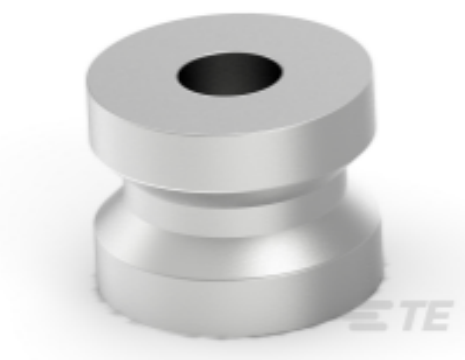
TE Part #103670-5
06 MTE HDR SRST LATCH W/HLDWN



TE Part #292227-2
1.5 MINI CT SGL H SMT W BOSS 2



TE Part #CSE-SMBM-152-SMBM
SMB to SMB 152mm RG316



TE Part #225857-E
POWELM BUCHSE * M4 4 * * SMD 7
SN * 0007



TE Part #6-1437142-7
FSN-22A-6=NOMEX FS STD

Documents

Product Drawings
FST-21A-3
English



Product Specifications

Product Specification

English

Agency Approvals

UL Report

English