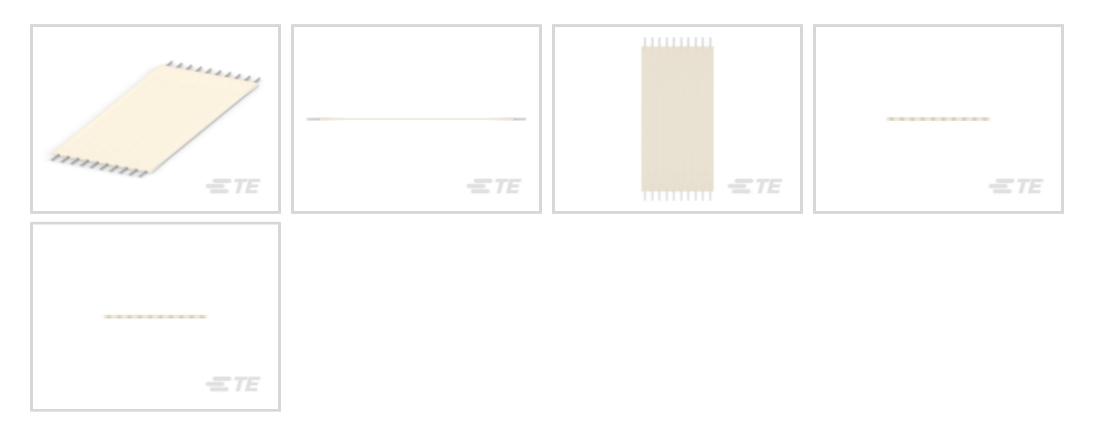
TE Internal #: 5-1437165-9 Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 25.4 mm [1 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts

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



Connector System: Wire-to-Board

Number of Positions: 8

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	8							
Number of Rows	1							
Number of Positions	8							
Electrical Characteristics								
Operating Voltage	300 VAC							
Impedance	115 Ω							
Body Features								
Jumper Insulation Material	Polyester							
Contact Features								
Pin Arrangement (Right)	A							

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Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 25.4 mm [1 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts



Pin Arrangement (Left)	A
Contact Current Rating (Max)	3 A
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Wire Size	24 AWG
Product Length	25.4 mm[1 in]
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °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

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

No Restricted Materials Above Threshold

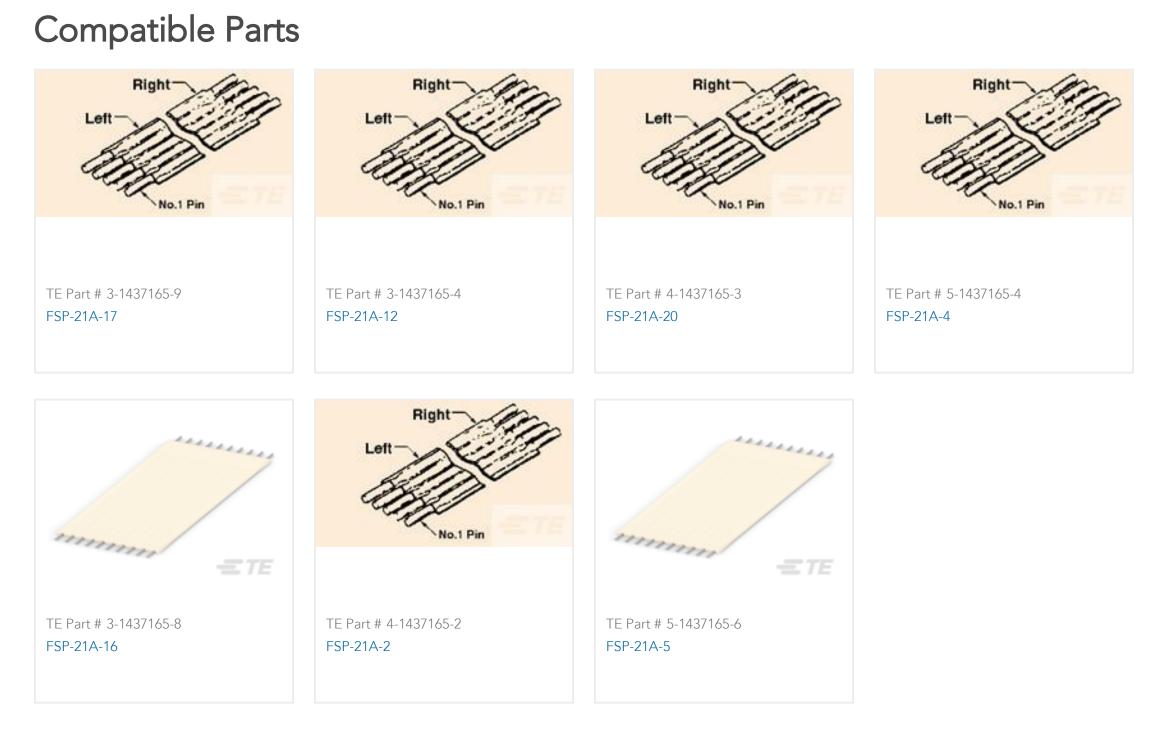
Product Compliance Disclaimer

China RoHS 2 Directive MIIT Order No 32, 2016

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

Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 25.4 mm [1 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts



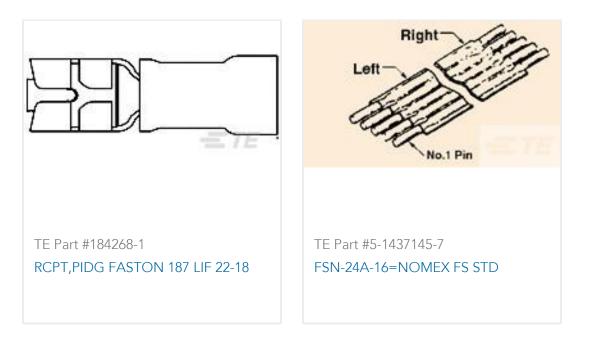


Customers Also Bought



TE Part #1217080-1 FASTON 205/250 PCB MOUNTED TPBR	TE Part #350789-1 03P UMNL PIN HDR ASSY 94VO	TE Part #350711-1 06P UMNL PIN HDR ASSY 94V0	TE Part #5-1437567-0 MPG106F=(MSPG) SWITCH PUSHBUTT





Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 25.4 mm [1 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts



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