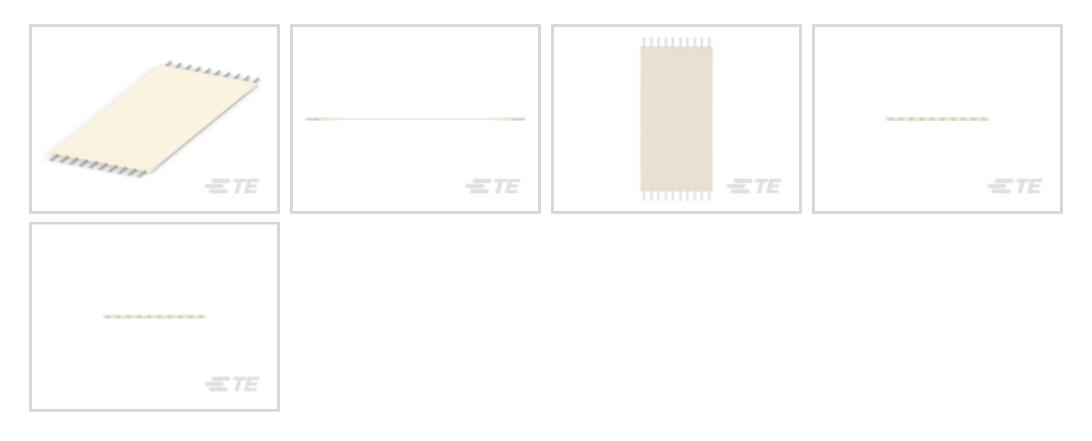
FSP-22A-4 ACTIVE

TE Internal #: 6-1437166-9 Wire-to-Board, 4 Position, 2.54 mm [.1 in] Centerline, Length 50.8 mm [2 in], Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts

View on TE.com >



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



Connector System: Wire-to-Board

Number of Positions: 4

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

Product Length: 50.8 mm [2 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	4	
Number of Rows	1	
Number of Positions	4	
Electrical Characteristics		
Impedance	115 Ω	
Operating Voltage	300 VAC	
Body Features		
Jumper Insulation Material	Polyester	
Contact Features		
Pin Arrangement (Left)	A	

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Wire-to-Board, 4 Position, 2.54 mm [.1 in] Centerline, Length 50.8 mm [2 in], Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts



Pin Arrangement (Right)	A
Contact Current Rating (Max)	3 A
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Wire Size	.25 mm ²
Product Length	50.8 mm[2 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
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: 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

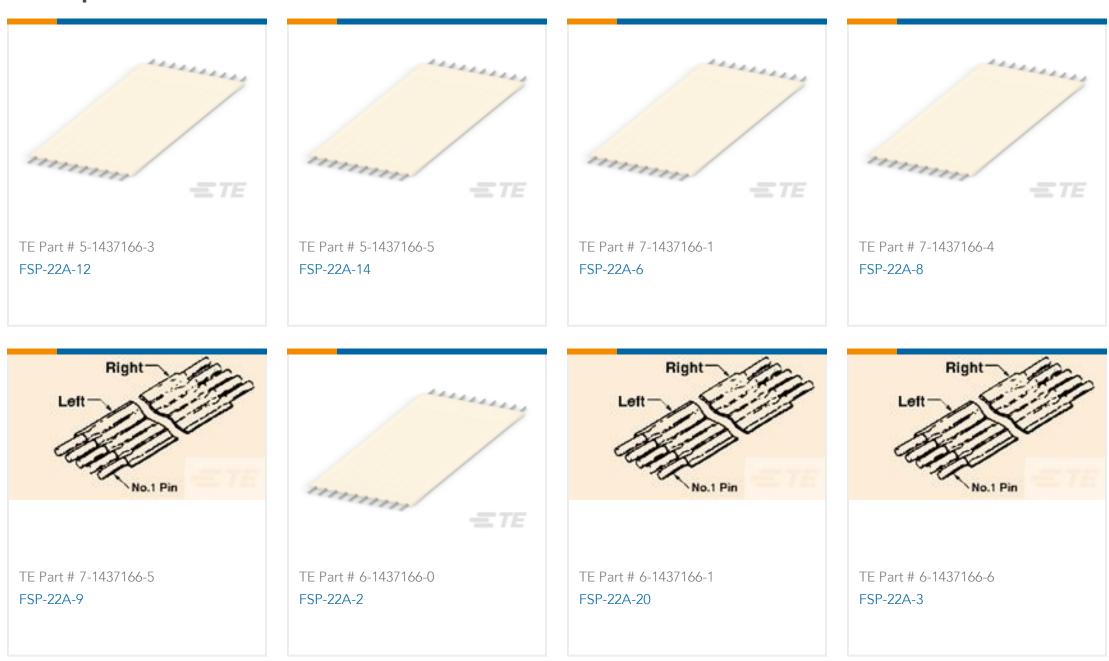
Product Compliance Disclaimer

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

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Wire-to-Board, 4 Position, 2.54 mm [.1 in] Centerline, Length 50.8 mm [2 in], Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts





Compatible Parts

Customers Also Bought



TE Part #1623788-2 SQM5 10R 5% (WIRE)	TE Part #215464-6 06P.MICRO-MATCH MOB	TE Part #8-338069-0 MICRO-MATCH SMD FTE	TE Part #2309409-2 DDR4 SODIMM 260P 5.2H STD
			HITHHUR THE
TE Part #2-1437565-8 FSM2JSMAA=TACTILE 260G FORCE S	TE Part #2-1625892-1 3W SM M/OX 5% 1K0	TE Part #280610-1 4P MOD 1 SHROUDED HEADER, ST, TIN PLTD	TE Part #280374-1 10P AMPMODU II SHRD HDR, ST, TIN



FSP-22A-4

Wire-to-Board, 4 Position, 2.54 mm [.1 in] Centerline, Length 50.8 mm [2 in], Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts



Documents Product Drawings FSP-22A-4 English Product Specifications Product Specification English Agency Approvals UL Report English