9-6474612-4 ✓ ACTIVE

TE Internal #: 9-6474612-4 Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 50.8 mm [2 in] Length, 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: 8

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	8							
Number of Rows	1							
Number of Positions	8							
Electrical Characteristics								
Operating Voltage	300 VAC							
Impedance	117 Ω							
Body Features								
Jumper Insulation Material	Aramid Paper							
Contact Features								
Pin Arrangement (Right)	A							

9-6474612-4

Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 50.8 mm [2 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	50.8 mm[2 in]							
Usage Conditions								
Operating Temperature Range	-40 - 125 °C[-40 - 257 °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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC		
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.		

Solder Process Capability

Not reviewed for solder process capability

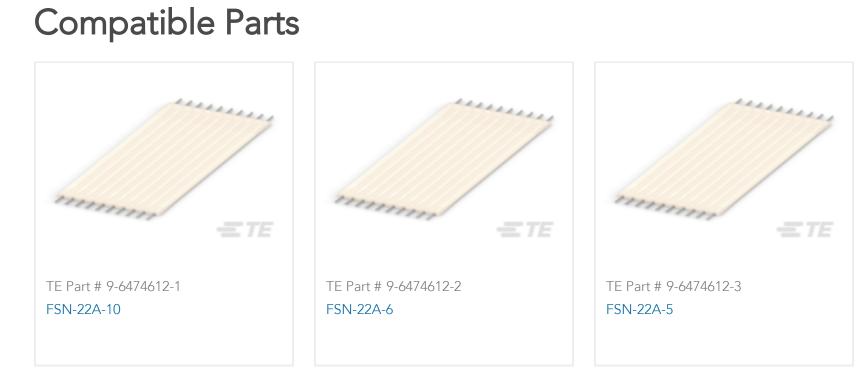
Product Compliance Disclaimer

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

9-6474612-4

Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 50.8 mm [2 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts

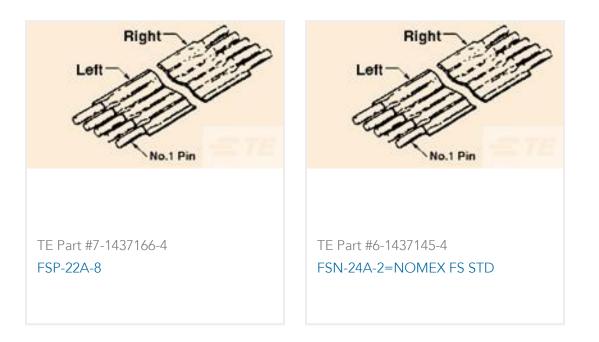




Customers Also Bought



TE Part #9-215079-0	TE Part #201311-1	TE Part #2205178-1	TE Part #2-1622824-9
MICRO-MATCH FOB.20P	FEMALE BLOCK MIN. RECT.	FSN-22A-20	RL73H 3A R10 1% 4K RL



Documents

Product Drawings

FSN-22A-8

English

Product Specifications

Product Specification

English

9-6474612-4

Wire-to-Board, 8 Position, 2.54 mm [.1 in] Centerline, 50.8 mm [2 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts



Agency Approvals UL Report

English