

TE Internal #: 3-1474644-8 Flex-to-Board, 14 Position, 2.54 mm [.1 in] Centerline, 101.6 mm [4 in] Length, Wire & Cable, Wire-to-Board Jumpers & Shunts View on TE.com >



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



Connector System: Flex-to-Board

Number of Positions: 14

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

Product Length: 101.6 mm [4 in]

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Compatible With Discrete Wire Type	Solid							
Connector System	Flex-to-Board							
Connector & Contact Terminates To	Wire & Cable							
Configuration Features								
Number of Conductors	14							
Number of Rows	1							
Number of Positions	14							
Electrical Characteristics								
Operating Voltage	300 VAC							
Impedance	117 Ω							
Body Features								
Jumper Insulation Material	Aramid Paper							
Contact Features								
Pin Arrangement (Right)	A							
Pin Arrangement (Left)	A							

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Contact Current Rating (Max)	3 A
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Wire Size	24 AWG
Product Length	101.6 mm[4 in]
Usage Conditions	
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
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

Halogen Content

Solder Process Capability

(247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC

Not Low Halogen - contains Br or Cl > 900 ppm.

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

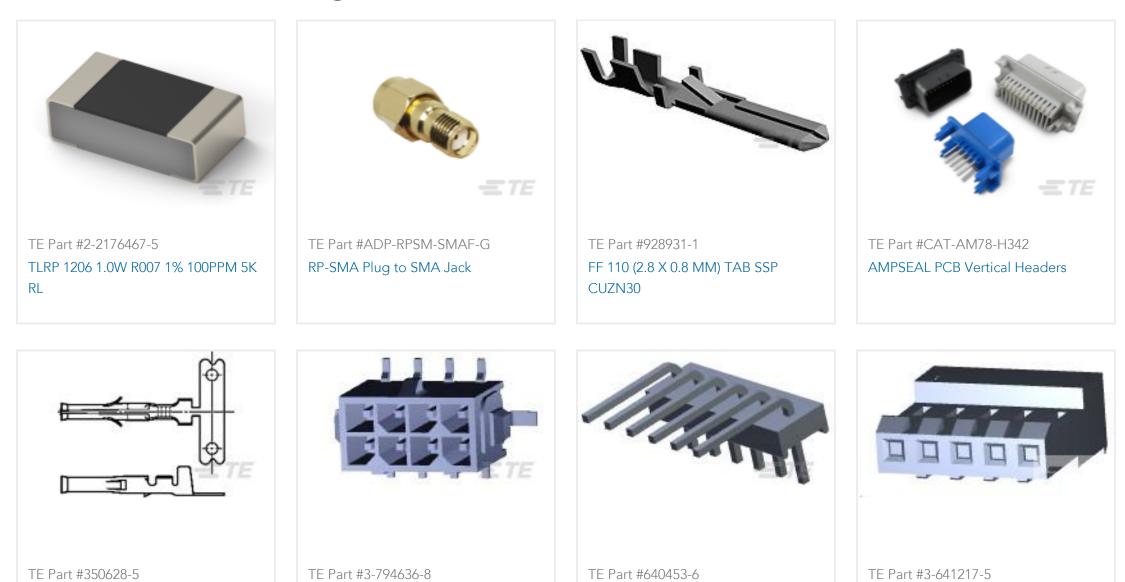
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Customers Also Bought



.062 COMM P&S SOK AUNI/BR	08P MICRO MNL ASSY,VRT,SMT,LF	06P MTA100 HDR ASSY SQ R/A	05P MTA156 CONN ASSY 18AWG ORA



Documents

Product Drawings FSN-24A-14

English

Product Specifications Product Specification

English

Agency Approvals UL Report

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English