

TE Internal #: 2-1474654-8 Wire-to-Board Jumpers & Shunts, Flat Flexible Strip Jumper, Wireto-Board, 5 Position, .1 in [2.54 mm] Centerline, 1 Row, Length 38.1 mm [1.5 in]

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PCB Jumper & Shunt Assembly Type: Flat Flexible Strip Jumper

Connector System: Wire-to-Board

Number of Positions: 5

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

Number of Rows: 1

Features

Product Type Features

Compatible With Discrete Wire Type	Solid
PCB Jumper & Shunt Assembly Type	Flat Flexible Strip Jumper
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Conductors	5
Number of Positions	5
Number of Rows	1
Electrical Characteristics	
Impedance	117 Ω
Operating Voltage	300 VAC
Body Features	
Flexible Strip Jumper Insulation Material	Nomex
Contact Features	

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Pin Arrangement (Left)	A
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	38.1 mm[1.5 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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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

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Compatible Parts assesses and ALLELLELL ererere. mmm mmm mmm -ETE -ETE =TE -E TE TE Part # 2205161-1 TE Part # 1-1474654-8 TE Part # 1474654-9 TE Part # 3-1474654-2 FSN-21.5A-10 FSN-21.5A-7 FSN-21.5A-9 FSN-21.5A-19 mmm mmm =TE =TE TE Part # 1474671-1 TE Part # 2205154-1 FSN-21.5A21 FSN-21.5A-25

Documents

Product Drawings FSN-21.5A-5

English

Product Specifications Product Specification

English