

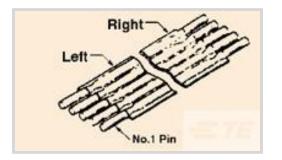
AMP

TE Internal #: 3-1437195-7 Wire-to-Board Jumpers & Shunts, Flat Flexible Strip Jumper, Wireto-Board, 2.54mm [.1in] Centerline, 1 Row, Product Length 1.5 in [38.1 mm]

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



PCB Jumper & Shunt Assembly Type: Flat Flexible Strip Jumper

Connector System: Wire-to-Board

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

Number of Rows: 1

Product Length: 38.1 mm [1.5 in]

Features

Product Type Features

Compatible With Discrete Wire TypeSolidPCB Jumper & Shunt Assembly TypeFlat Flexible Strip JumperConnector SystemWire-to-Board

Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Conductors	60
Number of Rows	1
Electrical Characteristics	
Impedance	114 Ω
Operating Voltage	300 VAC
Body Features	
Flexible Strip Jumper Insulation Material	PTFE
Contact Features	
Pin Arrangement (Left)	A
Pin Arrangement (Right)	A
Contact Current Rating (Max)	3 A
Mechanical Attachment	
Connector Mounting Type	Board Mount

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Housing Features	
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Wire Size	.204 mm ²
Product Length	38.1 mm[1.5 in]
Usage Conditions	
Operating Temperature Range	-40 - 150 °C[-40 - 302 °F]
Operation/Application	
Circuit Application	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 2021 (211)

Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC

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

Not reviewed for solder process capability

Halogen Content

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

3-1437195-7

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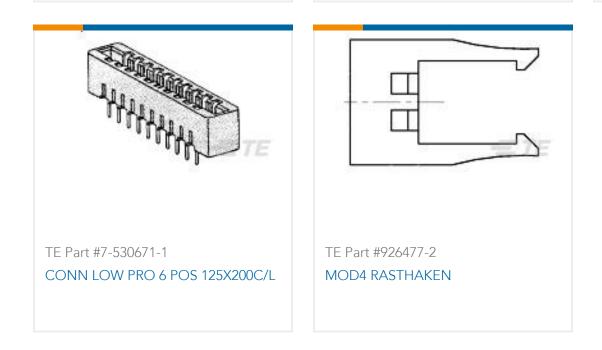


Customers Also Bought



11 MODII HD SRRA B/A .100CL,LF

RTB34024



Documents

Product Drawings

FST-21.5A

English

Product Specifications Product Specification

English