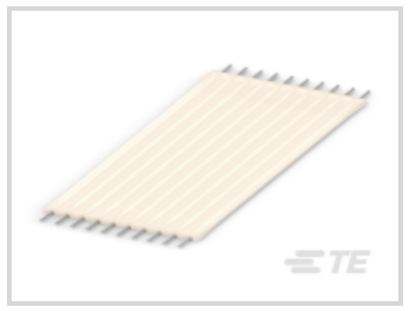
9-6474612-4 ✔ ACTIVE

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

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

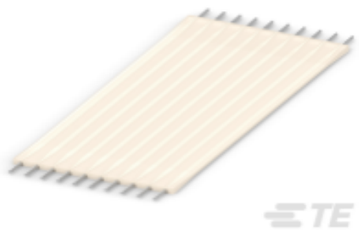
Circuit Application	Power & Signal

Product Compliance

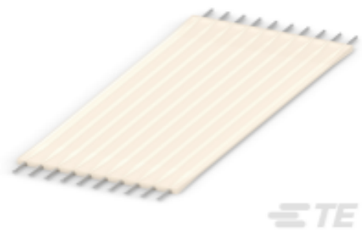
For compliance documentation, visit the product page on TE.com>

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

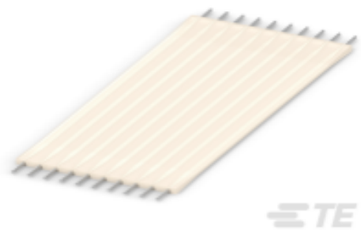
Compatible Parts



TE Part # 9-6474612-1
FSN-22A-10



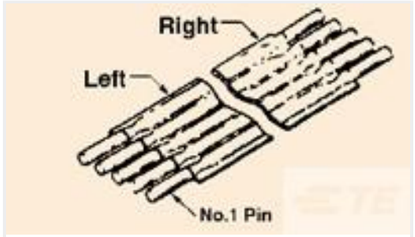
TE Part # 9-6474612-2
FSN-22A-6



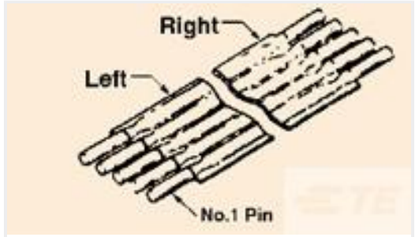
TE Part # 9-6474612-3
FSN-22A-5

Customers Also Bought

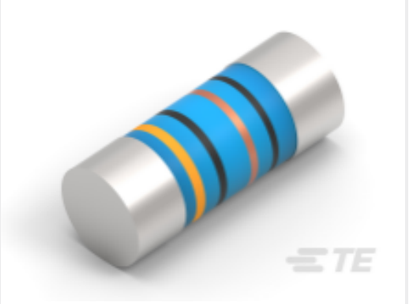
TE Part #5-2176388-9
RQ 1206 40R2 0.1% 10PPM 5K RL



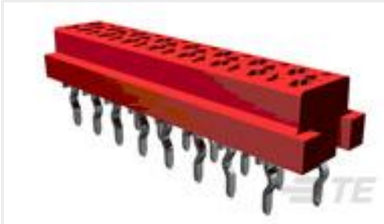
TE Part #1-1474644-6
FSN-21A-20



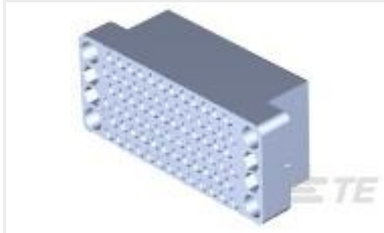
TE Part #2-1474644-1
FSN-21A-8



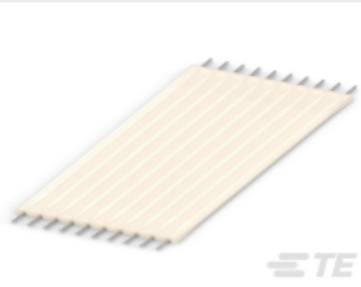
TE Part #4-2176315-4
MELF SMA_A 330R 1% 50PPM 0204 0.4 W



TE Part #9-215079-0
MICRO-MATCH FOB.20P



TE Part #201311-1
FEMALE BLOCK MIN. RECT.



TE Part #2205178-1
FSN-22A-20

TE Part #2-1622824-9
RL73H 3A R10 1% 4K RL

TE Part #7-1437166-4
FSP-22A-8

TE Part #6-1437145-4
FSN-24A-2=NOMEX FS STD

Documents

Product Drawings

FSN-22A-8

English

Product Specifications

Product Specification

English

Agency Approvals

UL Report

English