

FSP-24A-10

✓ ACTIVE

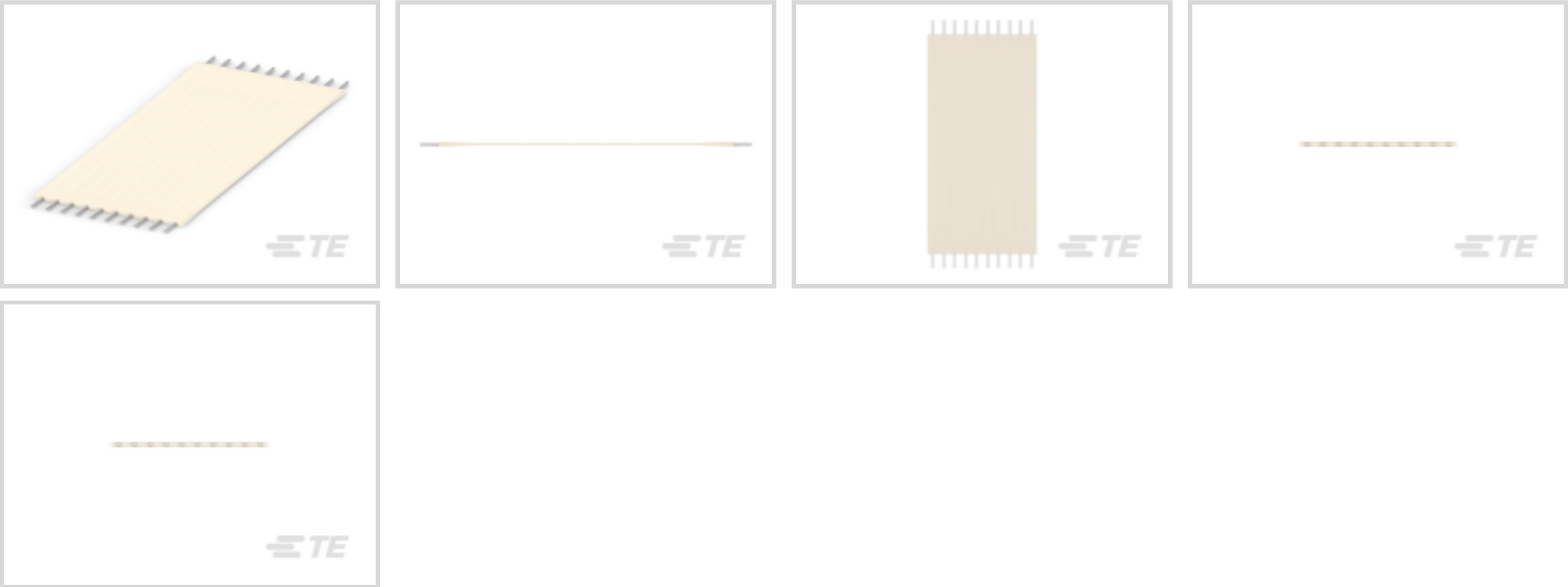
TE Internal #: 7-1437167-9

Wire-to-Board, 10 Position, 2.54 mm [.1 in] Centerline, 101.6 mm [4 in] Length, Printed Circuit Board, Power & Signal, Wire-to-Board Jumpers & Shunts

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



Connector System: **Wire-to-Board**

Number of Positions: **10**

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

Product Length: **101.6 mm [4 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	10
Number of Rows	1
Number of Positions	10

Electrical Characteristics

Operating Voltage	300 VAC
Impedance	115 Ω

Body Features

Jumper Insulation Material	Polyester
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Contact Features

Pin Arrangement (Right)	A
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Pin Arrangement (Left)	A
Contact Current Rating (Max)	3 A

Housing Features

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

Wire Size	24 AWG
Product Length	101.6 mm[4 in]

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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Product Compliance

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

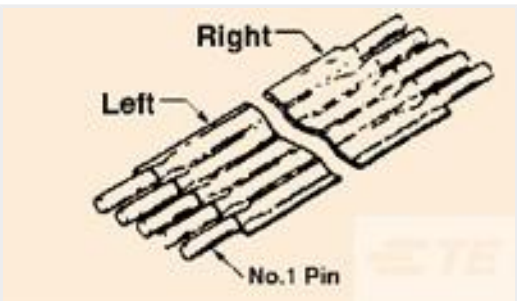
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

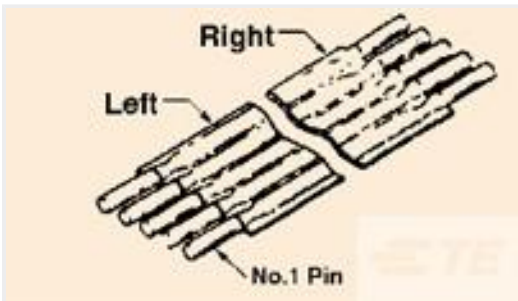
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>



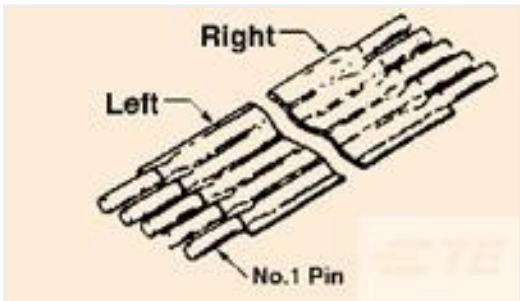
Compatible Parts



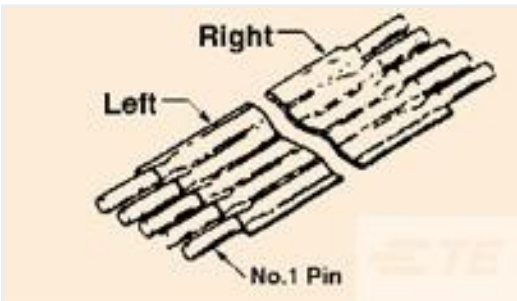
TE Part # 2-1437167-3
FSP-23A-12



TE Part # 4-1437167-5
FSP-23A-9



TE Part # 9-1437167-3
FSP-24A-3



TE Part # 3-1437167-7
FSP-23A-26



TE Part # 3-1437167-4
FSP-23A-23



TE Part # 4-1437167-0
FSP-23A-4



TE Part # 2-1437167-9
FSP-23A-18



TE Part # 2-1437167-6
FSP-23A-15



TE Part # 2-1437167-7
FSP-23A-16

Customers Also Bought



TE Part #2-36152-1
PIDG 22-16 22-18 MIL R 6; TAPE



TE Part #1393118-7
KUP-14DE5-24=KU



TE Part #1393128-5
PRD-5AY0-120=PRD



TE Part #2-1462037-7
IM06TS=IM RELAY 140mW 12V



TE Part #1-1625984-7
HSA50 1K0 5%



TE Part #1-1734035-2
MINI USB, TYPE B, R/A, SMT



TE Part #3-2176508-4
CJP 300W 330R 5% Lead



TE Part #2383938-3
TERMI-BLOK SMD MOUNT 180_3P_5 MM

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Documents

Product Drawings

FSP-24A-10

English

Product Specifications

Product Specification

English

Agency Approvals

UL Report

English