

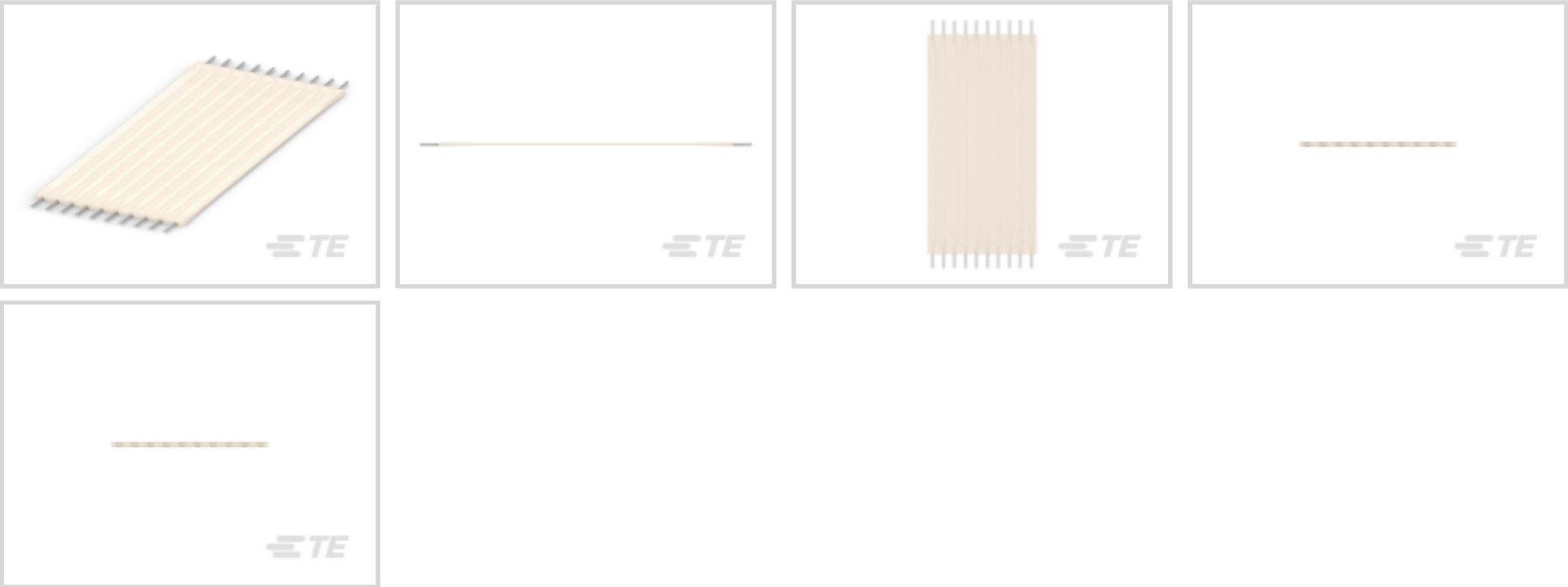


TE Internal #: 1-6437151-8

Wire-to-Board, 25 Position, 1.9 mm [.075 in] Centerline, 57.15 mm [2.25 in] Length, Printed Circuit Board, 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: **25**

Centerline (Pitch): **1.9 mm [.075 in]**

Product Length: **57.15 mm [2.25 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	25
Number of Rows	1
Number of Positions	25

Electrical Characteristics

Operating Voltage	200 VAC
Impedance	115 Ω

Body Features

Jumper Insulation Material	Aramid Paper
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Contact Features

Pin Arrangement (Right)	A
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Pin Arrangement (Left)	A
Contact Current Rating (Max)	2 A

Housing Features

Centerline (Pitch)	1.9 mm[.075 in]
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Dimensions

Wire Size	26 AWG
Product Length	57.15 mm[2.25 in]

Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °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>

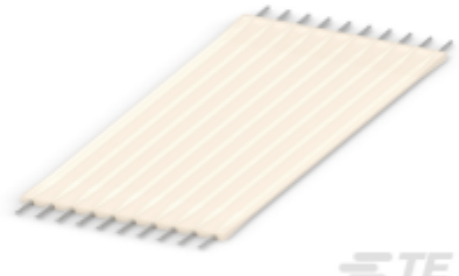
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	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>



Compatible Parts



TE Part # 8-6437150-0

[FSN-61.85A-25](#)

Customers Also Bought



TE Part #DTM1312PA12PBR008

[HDR, 24P, BLK, RA EEC, NI/CU, AB](#)



TE Part #EEC-325X4B

[ENCLOSURE, 3.25 X 4, BLK, NO VENT](#)



TE Part #L9000109-01

[Antenna Dome 2.4GHz RG174 216 SMA](#)



TE Part #HD16-3-96S

[PLG, 3P, GRY, N, THRD, 16](#)



TE Part #DT04-08PA-E005

[REC, 8P, BLK, N, CAP, A](#)



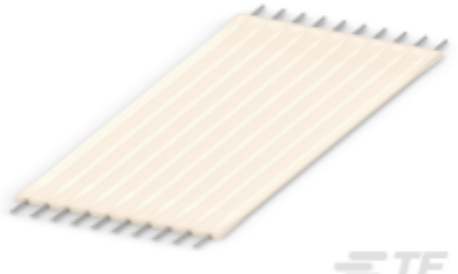
TE Part #5-102203-7

[10 MODII HDR SRRA SHRD LF](#)



TE Part #1393219-4

[PE014006](#)



TE Part #8-6437150-0

[FSN-61.85A-25](#)

TE Part #AEC17-40PB

[HDR, 40P, BLK, RA, 16, SN/NI/CU, B](#)

TE Part #AEC17-40PD

[HDR, 40P, BLK, RA, 16, SN/NI/CU, D](#)

Documents

Product Drawings

[FSN-62.25A-25](#)

English

Product Specifications

[Product Specification](#)

English

1-6437151-8

Wire-to-Board, 25 Position, 1.9 mm [.075 in] Centerline, 57.15 mm [2.25 in] Length,
Printed Circuit Board, Wire-to-Board Jumpers & Shunts



[Agency Approvals](#)

[UL Report](#)

English