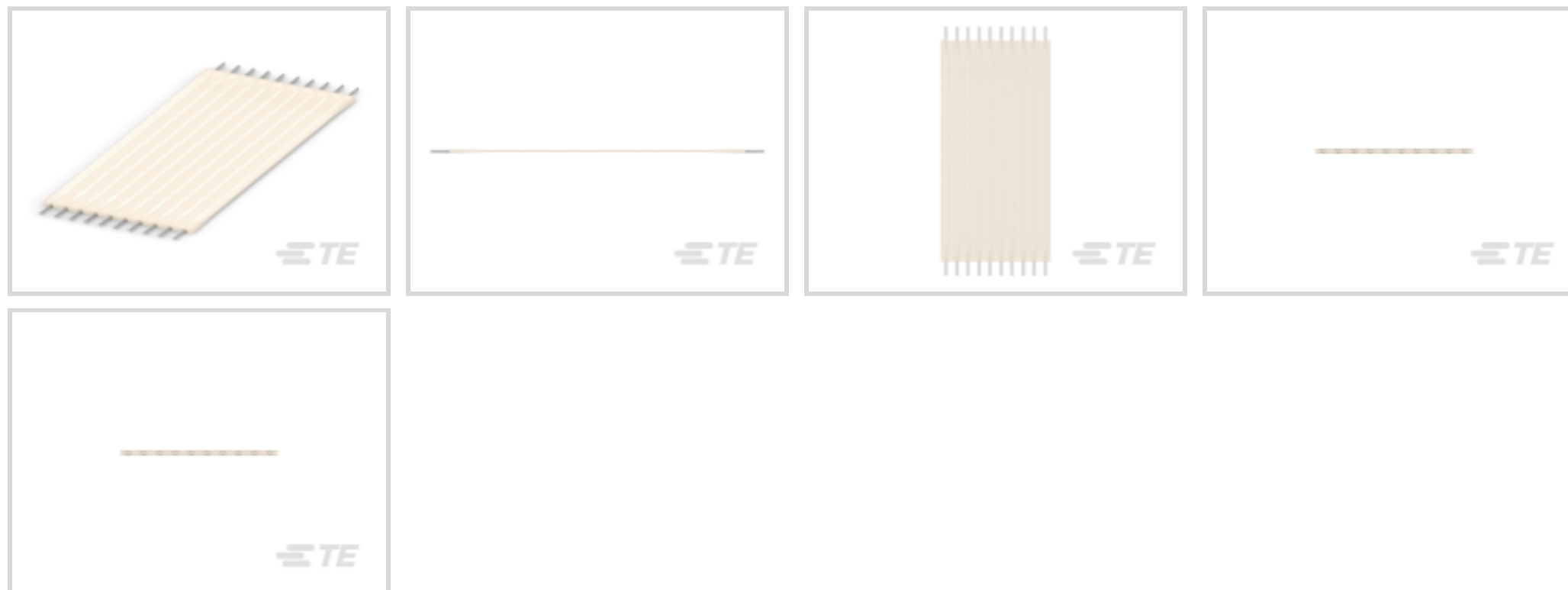




Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Jumpers & Shunts



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

Number of Positions: **33**

Centerline (Pitch): **1.27 mm [.05 in]**

Product Length: **15.24 mm [.6 in]**

Connector & Contact Terminates To: **Printed Circuit Board**

Features

Body Features

Jumper Insulation Material	Nomex
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Electrical Characteristics

Operating Voltage	200 VAC
Impedance	97 Ω

Contact Features

Pin Arrangement (Right)	C
Pin Arrangement (Left)	C
Contact Current Rating (Max)	1.6 A

Dimensions

Wire Size	28 AWG
Product Length	15.24 mm [.6 in]

Configuration Features

Number of Conductors	33
Number of Rows	1
Number of Positions	33



Product Type Features

Compatible With Discrete Wire Type	Solid
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Housing Features

Centerline (Pitch)	1.27 mm [.05 in]
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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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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) 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	Wave solder capable to 265°C

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 # 7-1474678-2
FSN-12A-8V1

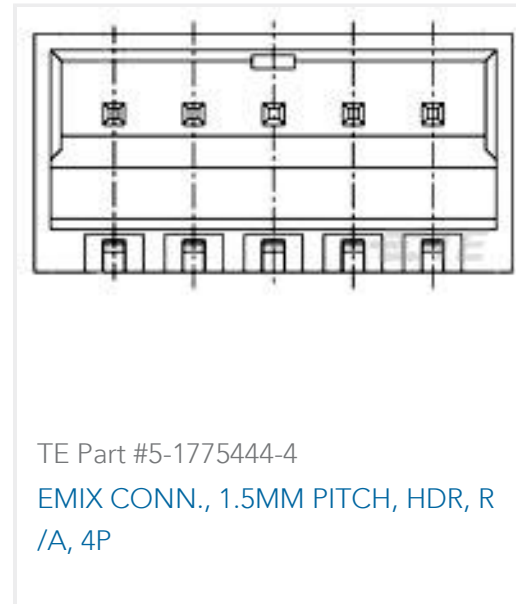
Customers Also Bought



TE Part #5-828296-0
50P MOD 2 STIFT LEI



TE Part #1622302-1
LR1 1% 10R



TE Part #5-1775444-4
EMIX CONN., 1.5MM PITCH, HDR, R /A, 4P



TE Part #6-1393243-8
RT424024



TE Part #826925-6
AMPMODU2 PIN HDR



TE Part #4-1393788-8
V23079C1103B301

Documents

Product Drawings

[FSN-10.6C-33](#)

English

Product Specifications

[Product Specification](#)

English

Agency Approvals

[UL Report](#)

English