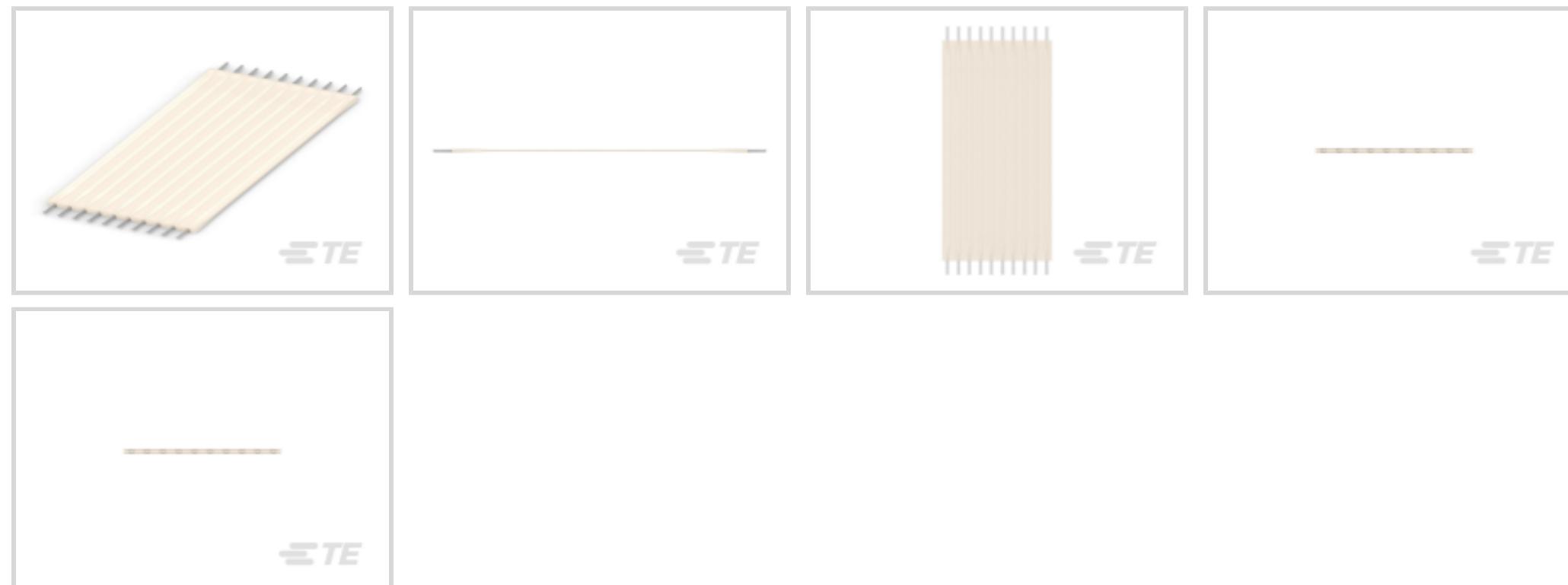


TE Internal #: 3-1474644-8

Wire-to-Board Jumpers & Shunts, Flex-to-Board, 14 Position, .1 in [2.54 mm] Centerline, Length 101.6 mm [4 in], Wire & Cable

[View on TE.com >](#)

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

Connector System: **Flex-to-Board**Number of Positions: **14**Centerline (Pitch): **2.54 mm [.1 in]**Product Length: **101.6 mm [4 in]**Connector & Contact Terminates To: **Wire & Cable**

Features

Product Type Features

Compatible With Discrete Wire Type	Solid
Connector System	Flex-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Conductors	14
Number of Rows	1
Number of Positions	14

Electrical Characteristics

Impedance	117 Ω
Operating Voltage	300 VAC

Body Features

Jumper Insulation Material	Nomex
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Contact Features

Pin Arrangement (Left)	A
Pin Arrangement (Right)	A

Contact Current Rating (Max)

3 A

Mechanical Attachment

Connector Mounting Type

Board Mount

Housing Features

Centerline (Pitch)

2.54 mm [.1 in]

Dimensions

Wire Size

.204 mm²

Product Length

101.6 mm [4 in]

Usage Conditions

Operating Temperature Range

-40 - 125 °C [-40 - 257 °F]

Product ComplianceFor 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 2024
(240)Candidate List Declared Against: JAN 2024
(240)

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

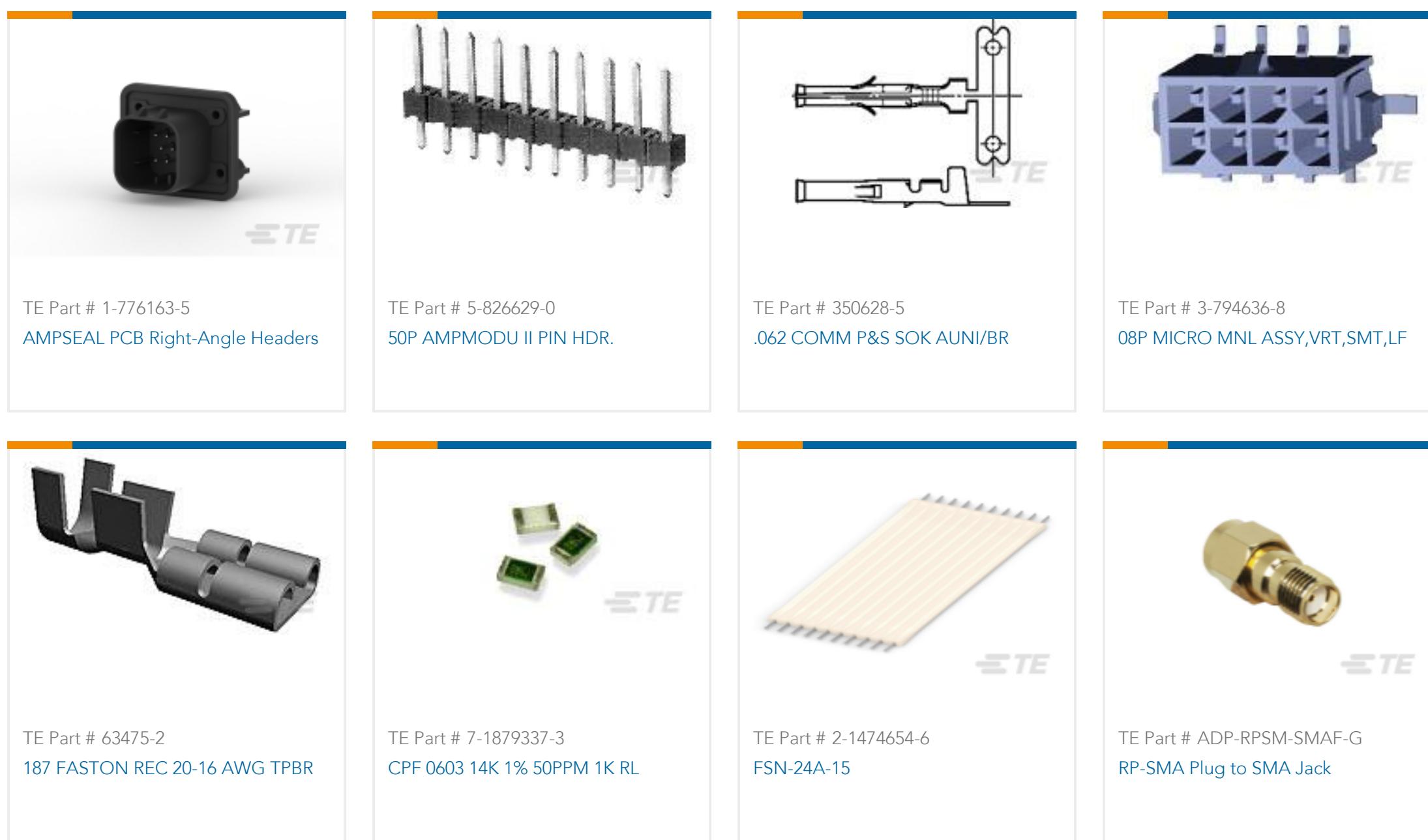
Product Compliance Disclaimer

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



Customers Also Bought



Documents

Product Drawings

[FSN-24A-14](#)

English

Product Specifications

[Product Specification](#)

English

Agency Approvals

[UL Report](#)

English