



Connectors > Terminal Blocks & Strips > PCB Terminal Blocks > Poke-In Connectors, Two-Piece



Number of Positions: 8

Terminal Block Connector Type: **Receptacle**

Connector System: **Wire-to-Component**

Centerline (Pitch): 5 mm

Number of Rows: 1

[All Poke-In Connectors, Two-Piece \(14\)](#)

Features

Product Type Features

Terminal Block Connector Type	Receptacle
Connector System	Wire-to-Component
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Stacking Configuration	Side Stackable
Wire Entry Location	Side
Number of Positions	8
Number of Rows	1
Wire Entry Angle	90°

Electrical Characteristics

Operating Voltage	250 VAC
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Body Features

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Product Orientation	Right Angle
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Contact Features

Contact Current Rating (Max)	5 A
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Housing Features

Centerline (Pitch)	5 mm
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Dimensions

Wire Size	24 – 18 AWG
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Usage Conditions

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

Circuit Application	Power
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Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

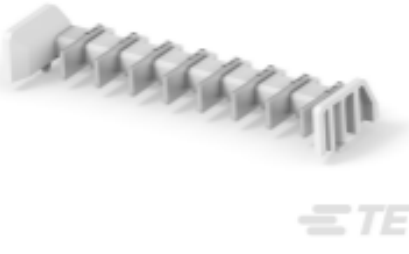
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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

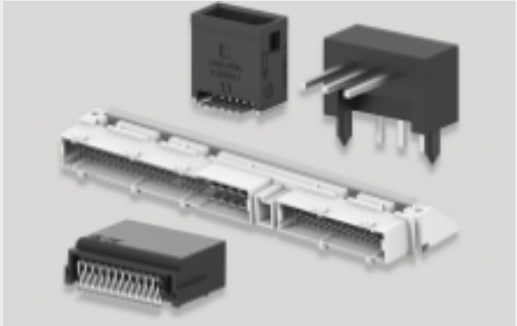
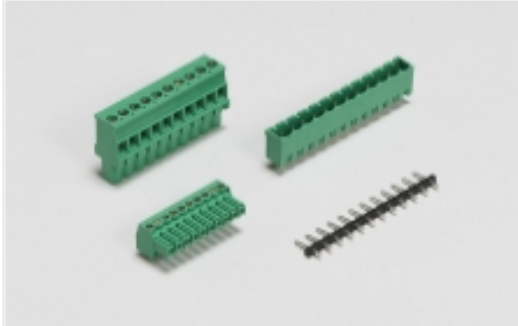
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2834334-2 4.0PITCH ITB CONN_2P_W CAP_NATURAL	 TE Part # 2318770-8 TWO-PIECE POKE-IN, 5MM HEADER, 8 POS	 TE Part # 2834385-2 RELEASE POKE-IN CONNECTOR_2P_NATURAL	 TE Part # 2834006-1 RELEASE POKE-IN CONNECTOR_1POLES
 TE Part # 2318770-8 TWO-PIECE POKE-IN, 5MM HEADER, 8 POS	 TE Part # 2834167-3 RELEASABLE SLIM CONTACT		

Also in the Series | **BUCHANAN WireMate Two-Piece Poke-In Series**

 PCB Headers & Receptacles(14)	 PCB Terminal Blocks(28)	 Rectangular Power Connectors(14)
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Customers Also Bought

 TE Part #50334-2 TERMINAL,SOLIS R 26-22 2 AU	 TE Part #1577619-1 TERMINAL RT PIDG PEEK STRATO 24- 22 AWG	 TE Part #1825057-7 ADE0804=DIP SWITCH,EXT,THRU/HL	 TE Part #2176230-7 3522 2R7 5% 3W
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TE Part #825437-3
MOD 2 PINHDR 1X03P.

TE Part #4-1825059-2
ADF08STTR04=DIP S,FLUSH,SMT-GW

TE Part #ANT-DB1-WRT-RPS
Antenna Dome WiFi6 2.4/5.8GHz
RG174 RPS

TE Part #1825059-6
ADF02STTR04=DIP S,FLUSH,SMT-GW

TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals

Documents

Product Drawings

TWO-PIECE POKE-IN, 5MM CONN, 8 POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2319461-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2319461-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2319461-8_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

BUCHANAN WireMate TWO-PIECE POKE-IN SERIES

BUCHANAN WireMate TWO-PIECE POKE-IN SERIES

English

Product Specifications

Application Specification

English

Agency Approvals



[UL Report](#)

English