



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



Number of Positions: 2

Terminal Block Connector Type: **Receptacle**

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

Centerline (Pitch): **8 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	Printed Circuit Board

Configuration Features

Stacking Configuration	Side Stackable
Wire Entry Location	Side
Number of Positions	2
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)	8 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: 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 # 2834334-2
4.0PITCH ITB CONN_2P_W
CAP_NATURAL

TE Part # 2318136-2
TWO-PIECE POKE-IN, 8MM HEADER,
2 POS

TE Part # 2318136-2
TWO-PIECE POKE-IN, 8MM HEADER,
2 POS

TE Part # 2834167-3
RELEASABLE SLIM CONTACT

TE Part # 2834385-2
RELEASE POKE-IN
CONNECTOR_2P_NATURAL

TE Part # 2834006-1
RELEASE POKE-IN
CONNECTOR_1POLES

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

PCB Headers & Receptacles(14)

PCB Terminal Blocks(28)

Rectangular Power Connectors(14)

Customers Also Bought

TE Part #3-520125-2
ULTRAFAST 187 ASSY REC 16-14
TPBR LP

TE Part #8-1879354-7
RR03 5% 1K2 AMMO

TE Part #3-521247-2
ULTRA-FAST 187 ASY REC 16-14 AWG
TPBR

TE Part #6-2176414-8
7W STD M/OX 5% 12K



TE Part #958144-000
[325-LM](#)

TE Part #42741-2
[250 FASTON,REC.,18-14,TPBR](#)

TE Part #42037
[RING TERMINAL 22-18 AWG TPBR](#)

TE Part #3-1879073-1
[THS10 75R 5%](#)

TE Part #1776244-3
[3P TB ,90deg, VT, 5mm, Blue,w /interlock](#)

TE Part #61988-2
[250 FASTON REC 22-18 AWG TPBR](#)

Documents

Product Drawings

[TWO-PIECE POKE-IN, 8MM CONN, 2 POS](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2318582-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2318582-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2318582-2_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