



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



Terminal Block Connector Type: **Receptacle**

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

Number of Positions: **8**

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
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	8
Number of Rows	1
Wire Entry Angle	Side

Electrical Characteristics

Current Rating (Max)	5 A
Voltage Rating	250 VAC

Contact Features

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Contact Current Rating (Max)	5 A
Housing Features	
Centerline (Pitch)	8 mm
Dimensions	
Wire Size	24 – 18 AWG
Usage Conditions	
Operating Temperature Range	-40 – 105 °C
Operation/Application	
Circuit Application	Power

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # 2834006-1
RELEASE POKE-IN
CONNECTOR_1POLES

TE Part # 2834334-2
4.0PITCH ITB CONN_2P_W
CAP_NATURAL

TE Part # 2834167-3
RELEASABLE SLIM CONTACT

TE Part # 2834385-2
RELEASE POKE-IN
CONNECTOR_2P_NATURAL

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

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

PCB Terminal Blocks(28)

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2318582-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2318582-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2318582-8_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