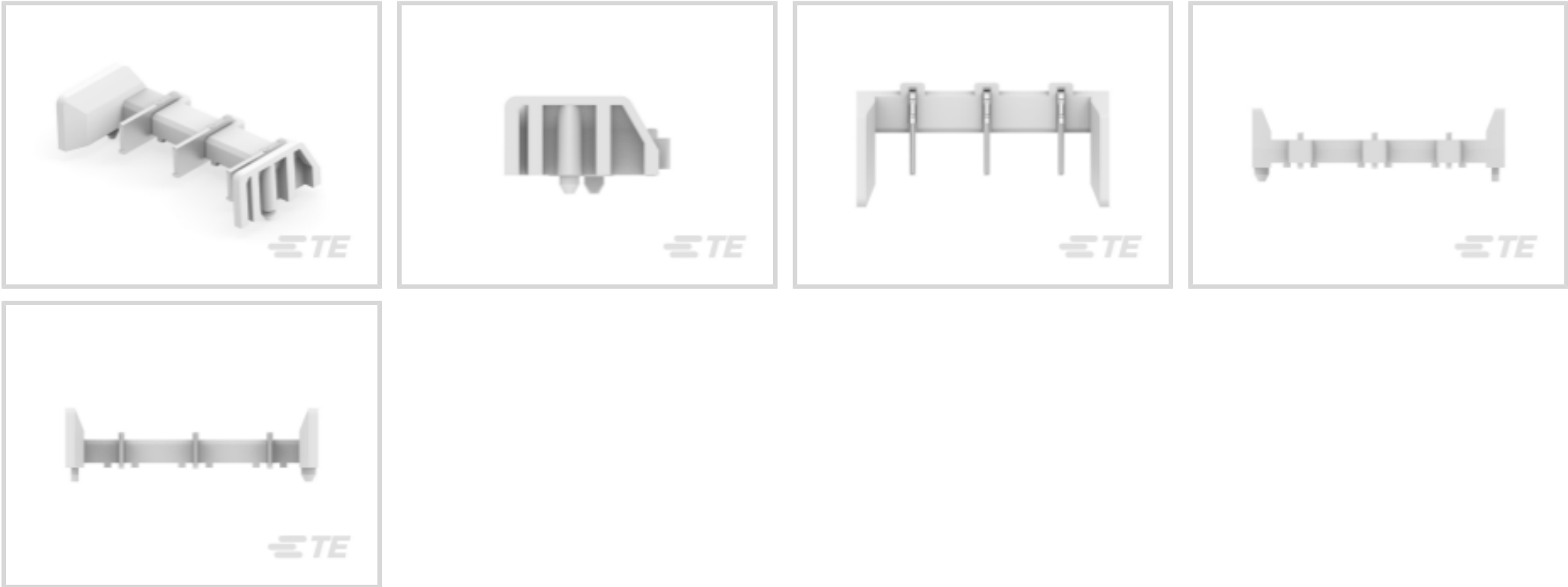




Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Number of Positions: 3

Terminal Block Connector Type: **Header**

Connector System: **Board-to-Component**

Centerline (Pitch): **8 mm**

Number of Rows: 1

Features

Product Type Features

Terminal Block Connector Type	Header
Connector System	Board-to-Component
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	3
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 VAC
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Body Features

Product Orientation	Vertical
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Contact Features

Contact Current Rating (Max)	5 A
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Mechanical Attachment





Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	8 mm
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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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 2834167-3  
RELEASABLE SLIM CONTACT



TE Part # 2834385-2  
RELEASE POKE-IN  
CONNECTOR\_2P\_NATURAL



TE Part # 2318582-3  
TWO-PIECE POKE-IN, 8MM CONN, 3  
POS



TE Part # 2834006-1  
RELEASE POKE-IN  
CONNECTOR\_1POLES



TE Part # 2834334-2  
4.0PITCH ITB CONN\_2P\_W  
CAP\_NATURAL

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



PCB Headers & Receptacles(14)



PCB Terminal Blocks(28)



Rectangular Power Connectors(14)

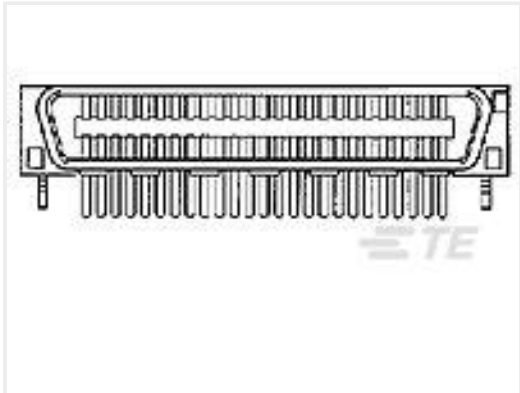
Customers Also Bought



TE Part #1-2229803-2  
D3950 HDR 7/11POS 1ROW Y KEY



TE Part #5917629-5  
AMP FH REC V 120P H-9 SIF



TE Part #3-5179275-8  
CHAMP 050-I PLUG H ASSY 68P



TE Part #3-2134249-3  
D3900S 7.5MM PITCH REC ASSY 3P  
BLACK Z



TE Part #CAT-D9934-A75H  
DYNAMIC 3400F HDR ASSY



TE Part #2837892-2  
OCEAN-2.0-APPLICATOR-S-046F053F-  
SSA



TE Part #3-5175475-5  
CHAMP 050 B/B REC V W/LEG 40P



TE Part #3-5175475-7  
CHAMP 050 B/B REC V W/LEG 60P



Documents

Product Drawings

TWO-PIECE POKE-IN, 8MM HEADER, 3 POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2318136-3\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2318136-3\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2318136-3\_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