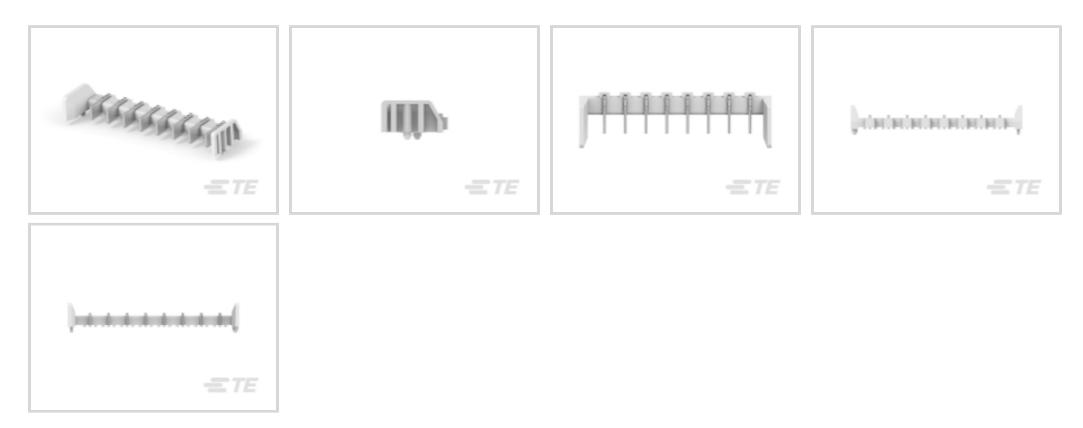
2318770-8 - ACTIVE

Buchanan WireMate | BUCHANAN WireMate Two-Piece Poke-In Series

TE Internal #: 2318770-8 PCB Terminal Blocks, Header, Board-to-Component, 8 Position, 5 mm Centerline, 1 Row, 5 A, 250 VAC, BUCHANAN WireMate Two-Piece Poke-In Series

View on TE.com >

Connectors > Terminal Blocks & Strips > PCB Terminal Blocks > TWO-PIECE POKE-IN HEADERS



Terminal Block Connector Type: Header

Connector System: Board-to-Component

Number of Positions: 8

Centerline (Pitch): 5 mm

Number of Rows: 1

All TWO-PIECE POKE-IN HEADERS (14)

TE

Features

Product Type Features

| Terminal Block Connector Type | Header |
|-----------------------------------|-----------------------|
| Connector System | Board-to-Component |
| Sealable | No |
| Connector & Contact Terminates To | Printed Circuit Board |
| Configuration Features | |
| Number of Positions | 8 |
| Number of Rows | 1 |
| Electrical Characteristics | |
| Current Rating (Max) | 5 A |
| Voltage Rating | 250 VAC |
| Contact Features | |
| Contact Current Rating (Max) | 5 A |

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PCB Terminal Blocks, Header, Board-to-Component, 8 Position, 5 mm Centerline, 1 Row, 5 A, 250 VAC, BUCHANAN WireMate Two-Piece Poke-In Series



Mechanical Attachment

| Connector Mounting Type | Board Mount |
|---|--|
| Housing Features | |
| Centerline (Pitch) | 5 mm |
| 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) |

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Does not contain REACH SVHC

Not reviewed for solder process capability

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

2318770-8

PCB Terminal Blocks, Header, Board-to-Component, 8 Position, 5 mm Centerline, 1 Row, 5 A, 250 VAC, BUCHANAN WireMate Two-Piece Poke-In Series







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



Documents

Product Drawings TWO-PIECE POKE-IN, 5MM HEADER, 8 POS

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2318770-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2318770-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2318770-8_A.3d_stp.zip

English

2318770-8

PCB Terminal Blocks, Header, Board-to-Component, 8 Position, 5 mm Centerline, 1 Row, 5 A, 250 VAC, BUCHANAN WireMate Two-Piece Poke-In Series



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