

Buchanan WireMate

TE Internal #: 2834006-2

Poke-In Connectors, Wire-to-Board, 2 Position, 4 mm Centerline, Printed Circuit Board, Height .176 in [4.48 mm], Surface Mount, 18 –

22 AWG Wire Size

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Connectors > Lighting Connectors > Poke-In Connectors > Poke-In Connector, BUCHANAN WireMate











Connector System: Wire-to-Board

Number of Positions: 2
Centerline (Pitch): 4 mm

Connector & Contact Terminates To: Printed Circuit Board

Connector Height: 4.48 mm [.176 in]

All Poke-In Connector, BUCHANAN WireMate (51)

Features

Product Type Features

Product Type Features	
Product Line	Poke-In
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	2
Electrical Characteristics	
Operating Voltage	400 VAC
Body Features	
Primary Product Color	Natural
Contact Features	
PCB Contact Termination Area Plating Material Finish	Matte
Contact Underplating Material	Nickel



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Product Compliance

Packaging Method

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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	Reflow solder capable to 245°C

Tape & Reel

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-onreach

Compatible Parts





LUMAWISE Z45 LED HOLDER 19X19

TE Part # 1-2325807-2































Customers Also Bought

















TE Part #HCEL-MX-0150A-06 4G CELL MAGNET MT ANT 1.6 M

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2834006-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2834006-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2834006-2_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

Datasheets & Catalog Pages

Modular Releasable Poke-in datasheet

English



BUCHANAN WireMate Connectors Brochure

BUCHANAN WireMate Connectors Brochure

English

Modular Releasable Poke-in datasheet (Chinese)

Product Specifications

Quality Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (non U.S.)

English