1-2213933-2 ACTIVE

Buchanan WireMate | Buchanan WireMate TB Series

TE Internal #: 1-2213933-2

12 Position PCB Terminal Block, Header, 3.5 mm [.138 in]

Centerline, 1 Row, 300 VAC, Printed Circuit Board, Right Angle,

Buchanan WireMate TB Series

View on TE.com >



Connectors > Terminal Blocks & Strips > PCB Terminal Blocks











Number of Positions: 12

Terminal Block Connector Type: Header

Centerline (Pitch): 3.5 mm [.138 in]

Number of Rows: 1

Operating Voltage: 300 VAC

Features

Product Type Features

Header Type	Fully Shrouded
Terminal Block Connector Type	Header
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	12
Number of Rows	1
Electrical Characteristics	
Operating Voltage	300 VAC
Body Features	
Primary Product Color	Black
Product Orientation	Right Angle

Tin (Sn)

Contact Features

Contact Mating Area Plating Material



Contact Base Material	Copper Alloy
Contact Current Rating (Max)	8 A
Termination Features	
Termination Post & Tail Length	3.5 mm[.138 in]
Termination Method to PCB	Surface Mount
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Housing Features Housing Material	Thermoplastic
	Thermoplastic 3.5 mm[.138 in]
Housing Material	
Housing Material Centerline (Pitch)	
Housing Material Centerline (Pitch) Operation/Application	3.5 mm[.138 in]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	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) SVHC > Threshold: Pb (4% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

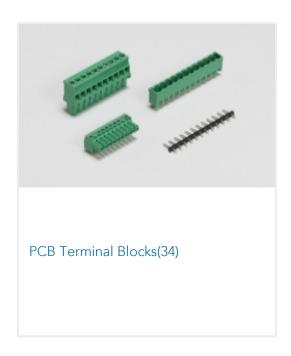








Also in the Series | Buchanan WireMate TB Series



Customers Also Bought









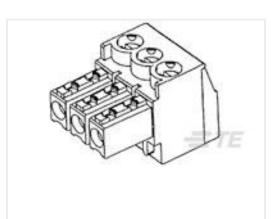




TE Part #1-2213936-2 SMT TB SCREW RECEPTACLE, 3.5 MM, 12 POS



TE Part #5-146130-4 10 MODII HDR DRST SFMNT B/A LF



TE Part #284506-3
3 POS TERMI-BLOK PLUG STACK 3,



TE Part #2213936-6 SMT TB SCREW RECEPTACLE, 3.5 MM, 6 POS



TE Part #2213936-3 SMT TB SCREW RECEPTACLE, 3.5 MM, 3 POS



Documents

Product Drawings

SMT TB R/A HEADER, RET, 3.5MM, 12 POS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2213933-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2213933-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2213933-2_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 SMT

English

BUCHANAN WireMate Connectors Brochure

BUCHANAN WireMate Connectors Brochure

English