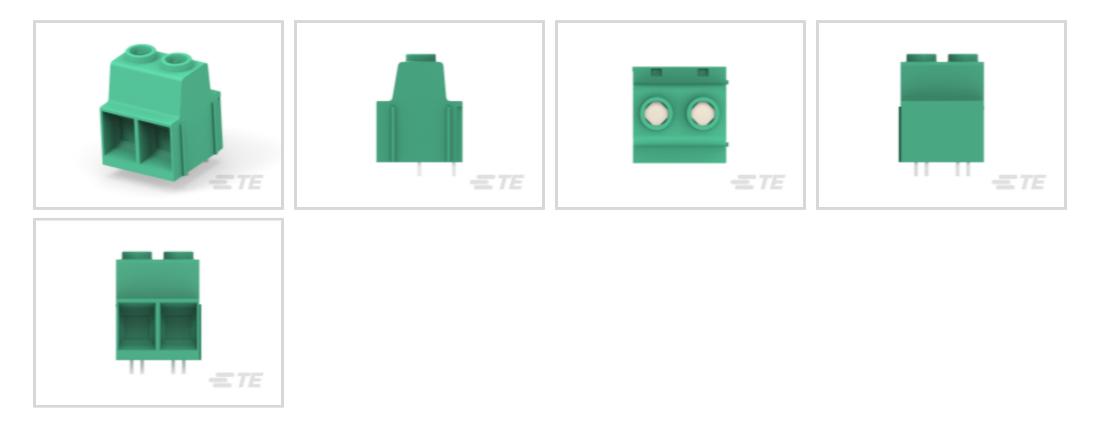
1986713-2 - ACTIVE

Buchanan

TE Internal #: 1986713-2 PCB Terminal Blocks, Header, Wire-to-Component, 2 Position, .591 in [15 mm] Centerline, 2 Row, 90° Wire Entry Angle, 20 – 1 AWG Wire Size

View on TE.com >

Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: Header

Connector System: Wire-to-Component

Number of Positions: 2

Centerline (Pitch): 15 mm [.591 in]

Number of Rows: 2

Features



Product Type Features

Wire Protection	With
Terminal Block Connector Type	Header
Connector System	Wire-to-Component
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Wire Entry Location	Side
Stacking Configuration	Side Stackable
Number of Positions	2
Number of Rows	2
Wire Entry Angle	90°
Electrical Characteristics	
Operating Voltage	600 VAC
Body Features	
Primary Product Color	Green

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PCB Terminal Blocks, Header, Wire-to-Component, 2 Position, .591 in [15 mm] Centerline, 2 Row, 90° Wire Entry Angle, 20 – 1 AWG Wire Size



Vertical
5 mm[.197 in]
Tin
Copper Alloy
130 A
5 mm[.197 in]
Through Hole - Solder
Nickel
Steel
M5
Board Mount
PA 66
15 mm[.591 in]

Dimensions

Wire Size	.5 – 41 mm²
Usage Conditions	
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	20
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
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold

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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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	Wave solder capable to 265°C

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



Customers Also Bought



1986713-2

PCB Terminal Blocks, Header, Wire-to-Component, 2 Position, .591 in [15 mm] Centerline, 2 Row, 90° Wire Entry Angle, 20 – 1 AWG Wire Size





Documents

Product Drawings PWR TB DBL PIN 2P, 15.00 PCB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1986713-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1986713-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1986713-2_B.3d_stp.zip

English

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

Datasheets & Catalog Pages BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English

Agency Approvals

UL

English