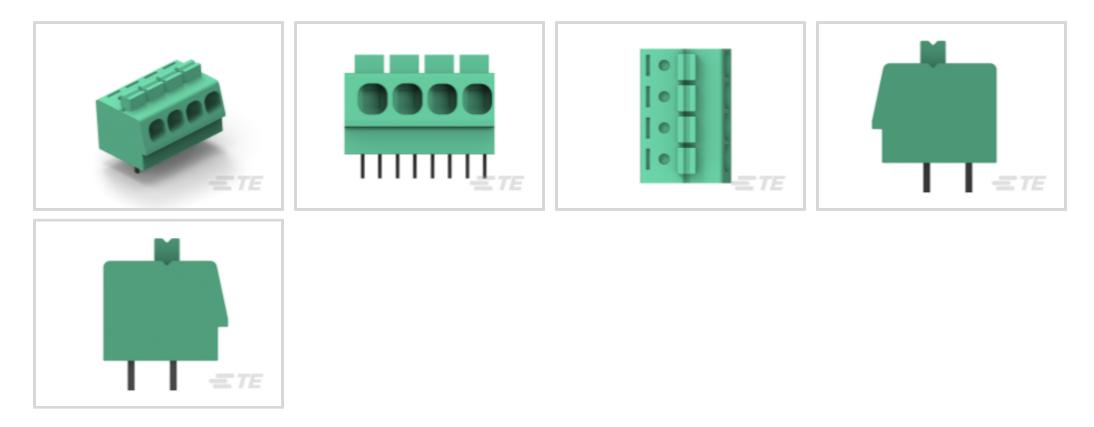


Buchanan

TE Internal #: 1986712-4 PCB Terminal Blocks, Header, Wire-to-Board, 4 Position, .2 in [5.08 mm] Centerline, 2 Row, 90° Wire Entry Angle, 30 – 12 AWG Wire Size

View on TE.com >

Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: Header

Connector System: Wire-to-Board

Number of Positions: 4

Centerline (Pitch): 5.08 mm [.2 in]

Number of Rows: 2

Features

connectivity

Product Type Features

Wire Protection	With
Terminal Block Connector Type	Header
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Wire Entry Location	Side
Stacking Configuration	Side Stackable
Number of Positions	4
Number of Rows	2
Wire Entry Angle	90°
Electrical Characteristics	
Operating Voltage	300 VAC
Body Features	
Primary Product Color	Green

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1986712-4

PCB Terminal Blocks, Header, Wire-to-Board, 4 Position, .2 in [5.08 mm] Centerline, 2 Row, 90° Wire Entry Angle, 30 – 12 AWG Wire Size



Vertical
Tin
Copper Alloy
16 A
3.5 mm[.138 in]
Through Hole - Solder
Push-in, Spring Terminal
Board Mount
PA 66
5.08 mm[.2 in]

Lloggo Conditiona

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Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Operation/Application	
Circuit Application	Power & Signal
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
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

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PCB Terminal Blocks, Header, Wire-to-Board, 4 Position, .2 in [5.08 mm] Centerline, 2 Row, 90° Wire Entry Angle, 30 – 12 AWG Wire Size



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-onreach

Compatible Parts



Customers Also Bought

TE Part #1410968-3	TE Part #1410971-3	TE Part #1410975-3	TE Part #1-1469492-9
MULTIGIG RT2 7RW RTM DC DF CT	MULTIGIG RT T2 7RW H-LFT RTM	MULTIGIG RT2 7RW DC RTM CT	MULTIGIG RT 9MM GUIDE/ESD UNKE
TE			ETE
TE Part #1-1825058-9	TE Part #34142	TE Part #1-480705-0	TE Part #1437566-3
ADE08S04=DIP SWTCH,EXT,SMT-GW	PG R 22-16 COMM 22-18 MIL 6	06P UMNL CAP HSG NATL	FSMSM=3.5X6 SMT TACT

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PCB Terminal Blocks, Header, Wire-to-Board, 4 Position, .2 in [5.08 mm] Centerline, 2 Row, 90° Wire Entry Angle, 30 – 12 AWG Wire Size





Documents

Product Drawings SCREWLESS, SW,4P,5.08 PCB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1986712-4_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1986712-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1986712-4_B.3d_stp.zip

English

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

Agency Approvals VDE Certificate

English