



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, Wire & Cable

Configuration Features

Stacking Configuration	Side Stackable
Number of Positions	2
Number of Rows	2
Wire Entry Angle	90°
Wire Entry Location	Side

Electrical Characteristics

Operating Voltage	600 VAC
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Body Features

Primary Product Color	Green
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Product Orientation	Vertical
Contact Features	
Contact Mating Area Plating Material	Tin (Sn)
Contact Mating Area Length	5 mm[.197 in]
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	130 A
Termination Features	
Termination Post & Tail Length	5 mm[.197 in]
Termination Method to PCB	Through Hole - Solder
Termination Method to Wire & Cable	Clamp & Screw
Mechanical Attachment	
Screw Plating Material	Nickel
Screw Material	Steel
Thread Size	M5
Connector Mounting Type	Board Mount
Housing Features	
Housing Material	PA 66
Centerline (Pitch)	15 mm[.591 in]
Dimensions	
Wire Size	20 – 1 AWG
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
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

TE Part # 1986714-2
PWR TB 2PIN 2P,15.00 PCB W/PEG

TE Part # 1986715-2
PWR TB 2PIN 2P,15.00 PCB-FLANGE

TE Part # 1986242-2
Power Connector, 15.0mm, Green, 2 posn

Customers Also Bought

TE Part #BAT-HLD-001
Hldr fr CR2032 Batteries, SMT, Blk Pkg

TE Part #254537-E
SMCQ 20 M AB VV 8-03 CL * H007 137 E005

TE Part #1123721-1
EP CONN. REC CONTACT

TE Part #2-1624113-7
3650 0805 8.2nH 5% 2K RL





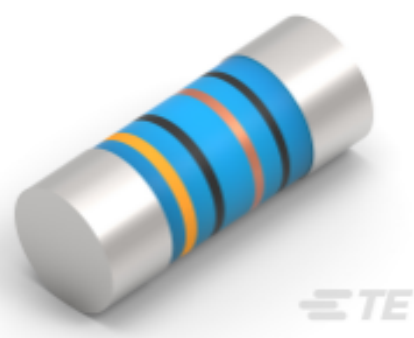
TE Part #7-1879222-0
CPF 0603 105R 0.1% 25PPM 1K RL



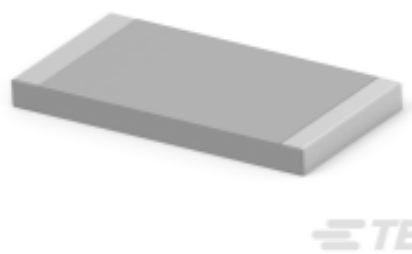
TE Part #1-1879417-6
CPF 0603 750K 0.1% 25PPM 1K RL



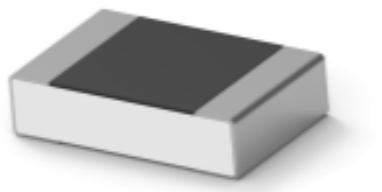
TE Part #7-2176070-6
3521 13K 1% 2W



TE Part #5-2176316-6
MELF SMA_A 3K3 1% 50PPM 0207 1W



TE Part #2-2176331-5
CRGP 2512 1K0 1%



TE Part #1-2176377-1
RQ 0805 169K 0.1% 10PPM 1K RL

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