

2351885-4

✓ ACTIVE

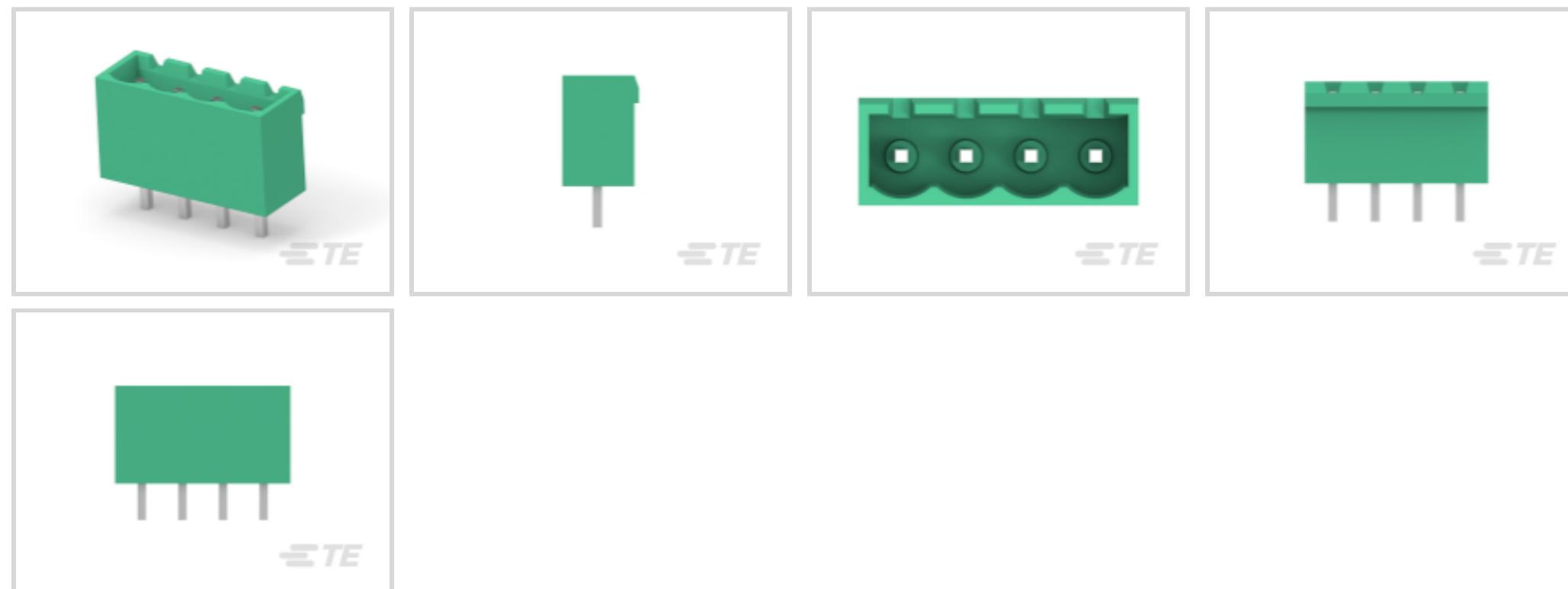
Buchanan

TE Internal #: 2351885-4

4 Position PCB Terminal Block, Header, Wire-to-Board, 5 mm [.197 in] Centerline, 1 Row, 300 VAC, Printed Circuit Board, Power & Signal, Board Mount

[View on TE.com >](#)

Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Number of Positions: 4

Terminal Block Connector Type: **Header**

Connector System: **Wire-to-Board**

Centerline (Pitch): **5 mm [.197 in]**

Number of Rows: 1

## Features

### Termination Features

Termination Method to PCB	Through Hole - Solder
Termination Post & Tail Length	4.5 mm [.177 in]

### Body Features

Primary Product Color	Green
Product Orientation	Vertical

### Packaging Features

Packaging Method	Box
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### Contact Features

Contact Mating Area Plating Material	Tin
Contact Base Material	Brass
Contact Current Rating (Max)	16 A

### Housing Features

Housing Material	PA 66
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Centerline (Pitch) 5 mm [.197 in]

#### Product Type Features

Header Type	Fully Shrouded
Terminal Block Connector Type	Header
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

#### Configuration Features

Stacking Configuration	Side Stackable
Number of Positions	4
Number of Rows	1

#### Electrical Characteristics

Operating Voltage	300 VAC
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#### Mechanical Attachment

Connector Mounting Type	Board Mount
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#### Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 221 °F]
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#### Operation/Application

Circuit Application	Power & Signal
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#### Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

#### Product Compliance

For compliance documentation, visit the product page on [TE.com](http://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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

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



TE Part # 2350397-4  
4 POS SPRING TB PLUG, PITCH 5.00

## Customers Also Bought



TE Part #320634  
TERMINAL,PIDG R 12-10 6



TE Part #5555163-1  
MJ,LPF,R/A,6P/6C,PNL STOPS,BU



TE Part #4-1625885-3  
1W SM M/OX 5% 220K



TE Part #2350397-3  
3 POS SPRING TB PLUG, PITCH 5.00



TE Part #2351885-2  
2POS TB HDR 180 DEG, PITCH 5.0&TL  
4.5mm



TE Part #2351885-3  
3POS TB HDR 180 DEG, PITCH 5.0&TL  
4.5mm



TE Part #ANT-5GWW6-SMA  
Antenna Dipole Blade 5G/LTE Swivel  
SMA



TE Part #6-104909-3  
14 MTE HDR SRST LATCH W/HLDWN



## Documents

### Product Drawings

[4POS TB HDR 180 DEG, PITCH 5.0&TL 4.5mm](#)

English

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### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2351885-4\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2351885-4\\_A.3d\\_jgs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2351885-4\\_A.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

[BUCHANAN PUSH-IN CLAMP PCB CONNECTORS](#)

English

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### Product Specifications

[Application Specification](#)

English

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### Agency Approvals

[UL](#)

English