**796690-4** ~ ACTIVE

### Buchanan

TE Internal #: 796690-4 PCB Terminal Blocks, Header, Wire-to-Board, 4 Position, .197 in [5 mm] Centerline, 1 Row, 35° 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 mm [.197 in ]

Number of Rows: 1

## 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	
Stacked Levels	Without
Wire Entry Location	Side
Number of Positions	4
Number of Rows	1
Wire Entry Angle	35°
Electrical Characteristics	
Operating Voltage	300 VAC
Body Features	
Primary Product Color	Green

**C** For support call+1 800 522 6752

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Vertical
Tin
Brass
17.5 A
3.8 mm[.15 in]
Through Hole - Solder
Nickel
Brass
M3
Board Mount
PA 66

### Dimensions

Wire Size	.05 – 3 mm²
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Operation/Application	
Circuit Application	Power & Signal
Identification Marking	
Marking Color	White
Packaging Features	
Packaging Quantity	150
Other	
Terminal Blocks & Strips Comment	15A Field Wiring

## Product Compliance

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

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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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (2% in Component) 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	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

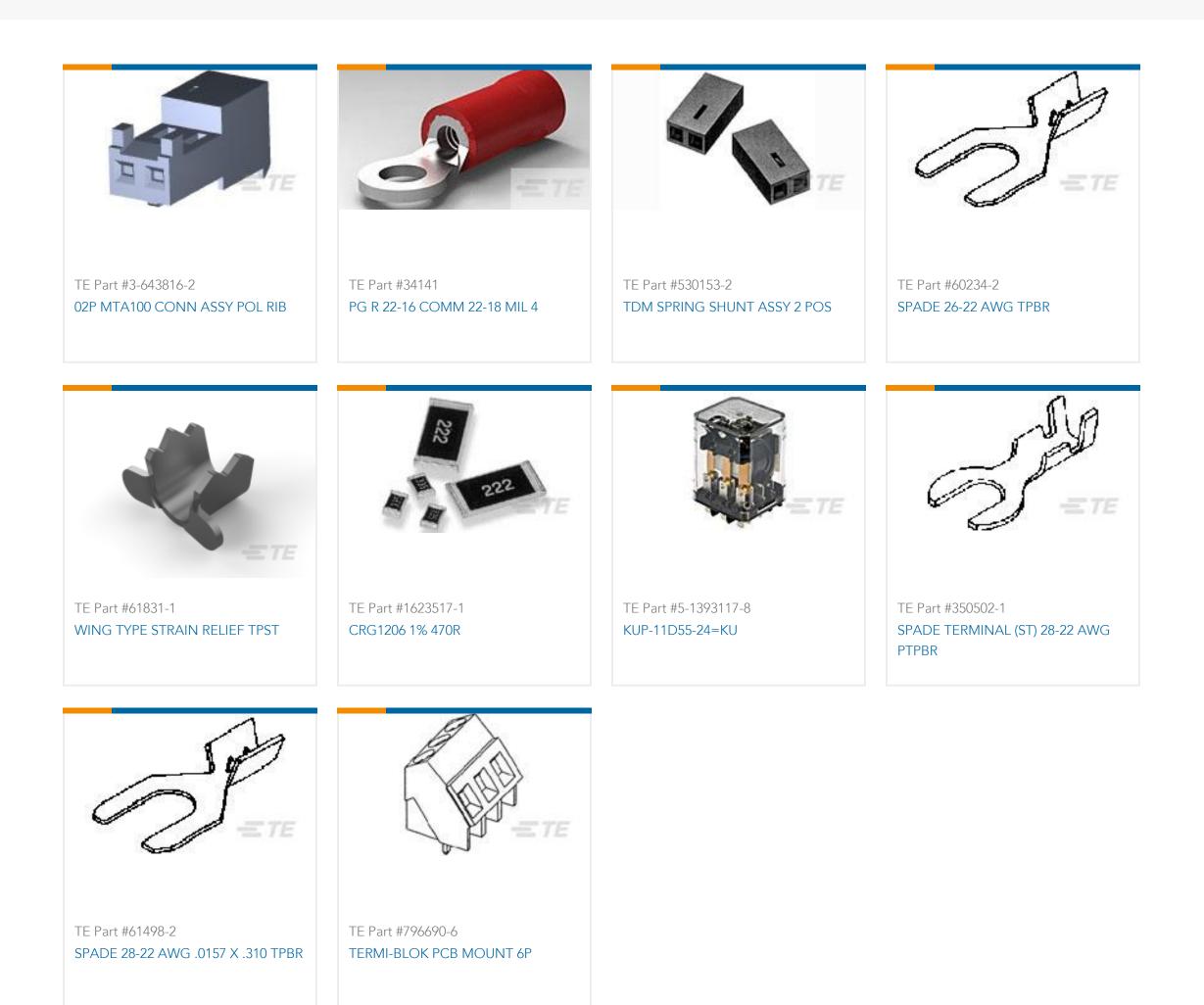
# **Compatible Parts**



**Customers Also Bought** 

PCB Terminal Blocks, Header, Wire-to-Board, 4 Position, .197 in [5 mm] Centerline, 1 Row, 35° Wire Entry Angle, 30 – 12 AWG Wire Size





## Documents

Product Drawings TERMI-BLOK PCB MOUNT 4P

English

CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_796690-4\_E.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_796690-4\_E.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_796690-4\_E.3d\_stp.zip

English

3D PDF

3D

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Customer View Model

ENG\_CVM\_CVM\_796690-4\_A.2d\_dxf.zip

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ENG\_CVM\_CVM\_796690-4\_A.3d\_igs.zip

English

Customer View Model

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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

1-1773458-1\_EURO\_STYLE\_TERMINAL\_BLOCKS\_QRG

English

**Product Specifications** 

**Application Specification** 

English

Agency Approvals UL

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