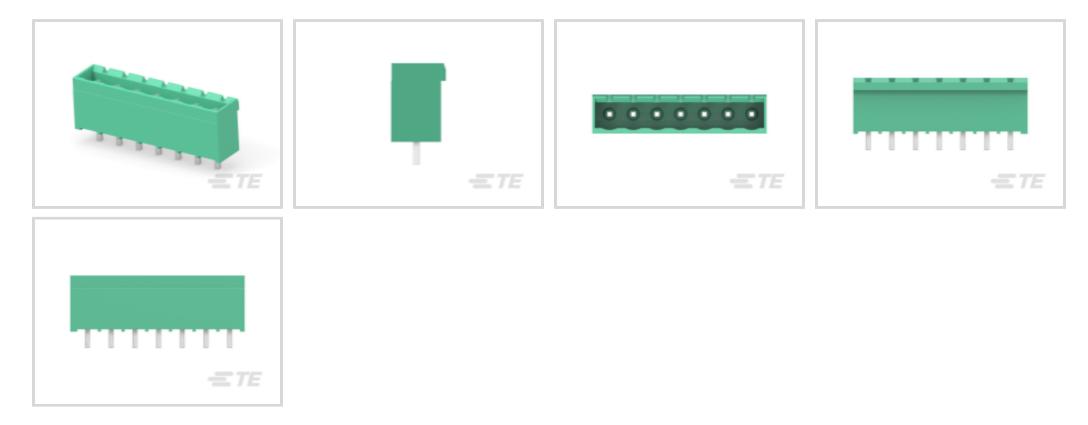
796636-7 ~ ACTIVE

Buchanan

TE Internal #: 796636-7 PCB Terminal Blocks, Header, Wire-to-Board, 7 Position, .2 in [5.08 mm] Centerline, 1 Row, 30 – 12 AWG Wire Size, .05 – 3 mm² Wire Size, 15 A, 300 VAC

View on TE.com >





Terminal Block Connector Type: Header

Connector System: Wire-to-Board

Number of Positions: 7

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

Number of Rows: 1

Features



Product Type Features

Block Type	PCB Mount
Header Type	Fully Shrouded
Terminal Block Connector Type	Header
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Threaded Flange	Without
Closed End	With
Number of Positions	7
Number of Rows	1
Electrical Characteristics	
Current Rating (Max)	15 A
Voltage Rating	300 VAC
Body Features	

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PCB Terminal Blocks, Header, Wire-to-Board, 7 Position, .2 in [5.08 mm] Centerline, 1 Row, 30 – 12 AWG Wire Size, .05 – 3 mm² Wire Size, 15 A, 300 VAC



Interlock	Without
Contact Features	
Contact Mating Area Plating Material	Tin
Contact Mount	Through Hole
Contact Base Material	Copper Magnesium
Contact Current Rating (Max)	15 A
lechanical Attachment	
Mating Angle	270° (Top)
Screwless Terminal Block	No
Mounting Angle	Vertical
Screw Flange	Without
Connector Mounting Type	Board Mount
lousing Features	
Housing Color	Green
Housing Material	PA 66
Centerline (Pitch)	5.08 mm[.2 in]

Dimensions

PCB Tail Length	3.5 mm[.138 in]
Wire Size	.05 – 3 mm²
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Method	Box
Packaging Quantity	100
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

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PCB Terminal Blocks, Header, Wire-to-Board, 7 Position, .2 in [5.08 mm] Centerline, 1 Row, 30 – 12 AWG Wire Size, .05 – 3 mm² Wire Size, 15 A, 300 VAC



No Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed 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 240°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

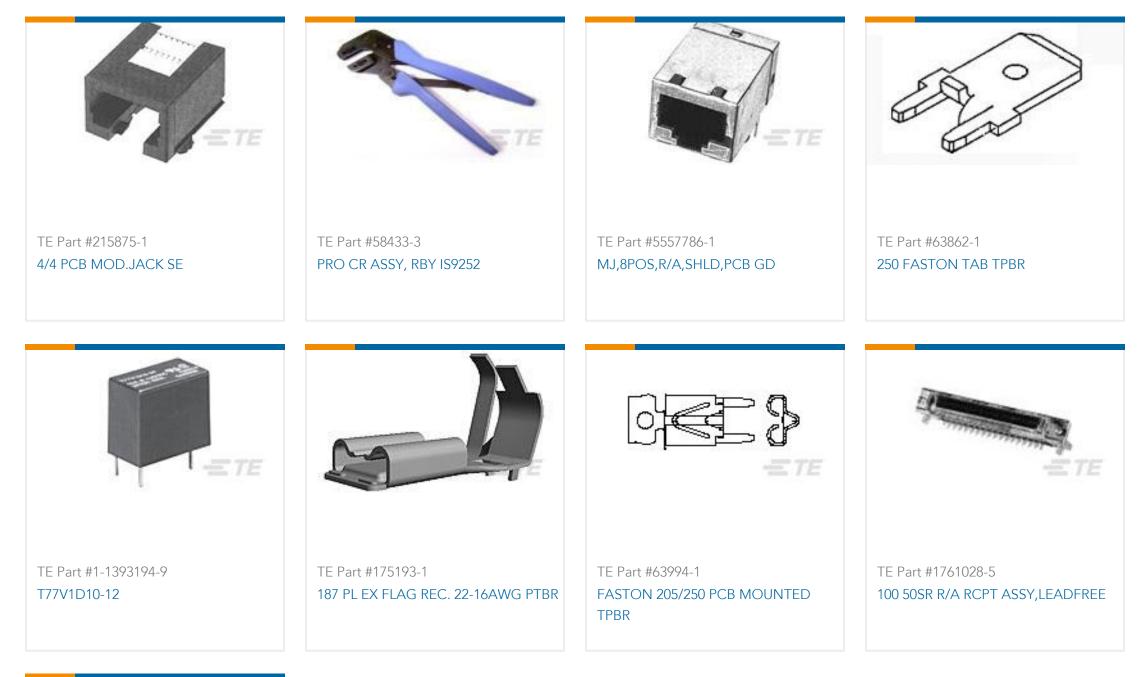


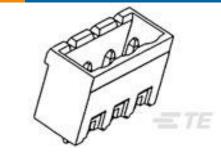


Customers Also Bought

PCB Terminal Blocks, Header, Wire-to-Board, 7 Position, .2 in [5.08 mm] Centerline, 1 Row, 30 – 12 AWG Wire Size, .05 – 3 mm² Wire Size, 15 A, 300 VAC







TE Part #796980-3 3 POS TERMI-BLOK VERT HDR 7.62

Documents

Product Drawings 7POS 5.08MM CE VRT HDR,TRM BLK

English

CAD Files

Customer View Model ENG_CVM_CVM_796636-7_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model ENG_CVM_CVM_796636-7_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_796636-7_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

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PCB Terminal Blocks, Header, Wire-to-Board, 7 Position, .2 in [5.08 mm] Centerline, 1 Row, 30 – 12 AWG Wire Size, .05 – 3 mm² Wire Size, 15 A, 300 VAC



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English

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English

Product Specifications

Application Specification

English

Product Environmental Compliance MD_796636-7_10092015335_dmtec

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