

Buchanan

TE Internal #: 2350398-5 PCB Terminal Blocks, Plug, Wire-to-Board, 5 Position, .137 in [3.5 mm] Centerline, 1 Row, 180° Wire Entry Angle, 24 – 16 AWG Wire Size

View on TE.com >

Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: Plug

Connector System: Wire-to-Board

Number of Positions: 5

Centerline (Pitch): 3.5 mm [.137 in]

Number of Rows: 1

Features

TE connectivity

Product Type Features

Terminal Block Connector Type	Plug				
Connector System	Wire-to-Board				
Connector & Contact Terminates To	Wire & Cable				
Configuration Features					
Wire Entry Location	Тор				
Stacking Configuration	Side Stackable				
Number of Positions	5				
Number of Rows	1				
Wire Entry Angle	180°				
Electrical Characteristics					
Operating Voltage	150 VAC				
Body Features					
Primary Product Color	Green				
Product Orientation	Vertical				

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Contact Features

Contact Mating Area Plating Material	Tin				
Contact Base Material	Phosphor Bronze				
Contact Current Rating (Max)	8 A				
Termination Features					
Termination Method to Wire & Cable	Push-in, Spring Terminal				
Housing Features					
Housing Material	PA 66				
Centerline (Pitch)	3.5 mm[.137 in]				
Dimensions					
Wire Size	.05 – 1.31 mm²				
Usage Conditions					
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]				
Operation/Application					
Circuit Application	Signal				
Packaging Features					

Box

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 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
Solder Process Capability	Not reviewed for solder process capability
Product Compliance Disclaimer	

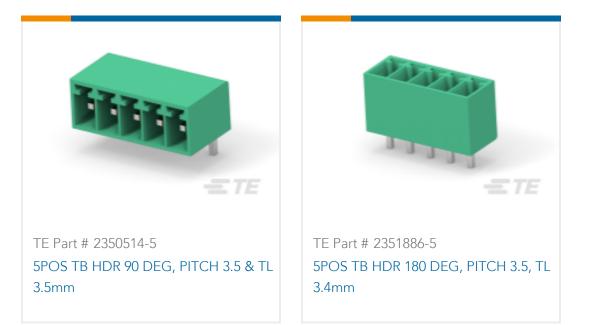
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This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS 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



		Jalan = TE	= TE
-≡ TE	<i>≡</i> TE		
TE Part #T4010008031-000 M8 Field Installable	TE Part #T4040034031-000 M8 Panel Mount PCB	TE Part #796636-5 5POS 5.08MM CE VRT HDR,TRM BLK	TE Part #3-2176092-9 RP 2A 0.25W 1K78 0.1% 25PPM 1K RL



Documents

Product Drawings 5 POS SPRING TB PLUG , PITCH 3.50

English

CAD Files 3D PDF

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3D

Customer View Model ENG_CVM_CVM_2350398-5_A.2d_dxf.zip English Customer View Model ENG_CVM_CVM_2350398-5_A.3d_igs.zip English Customer View Model ENG_CVM_CVM_2350398-5_A.3d_stp.zip English

Datasheets & Catalog Pages BUCHANAN PUSH-IN CLAMP PCB CONNECTORS

English

Product Specifications Application Specification

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Agency Approvals UL

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