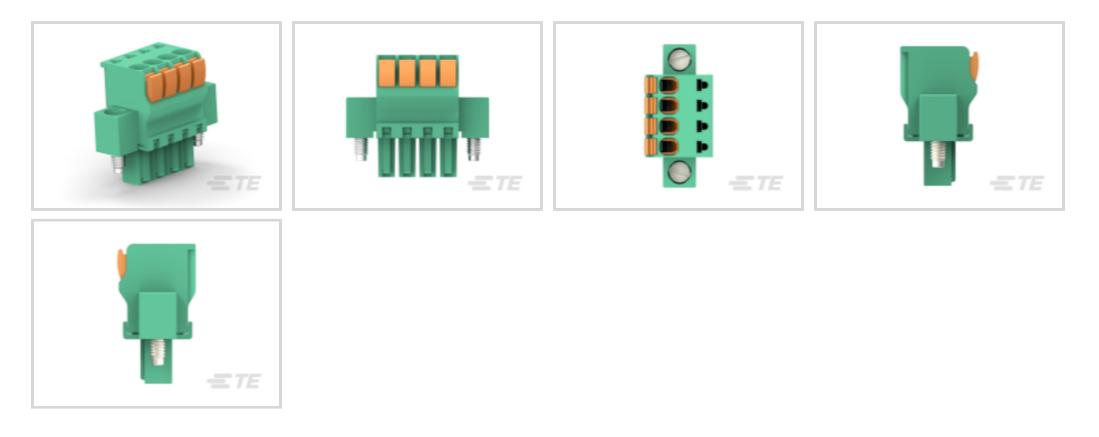


Buchanan

TE Internal #: 1986723-4 PCB Terminal Blocks, Plug, Wire-to-Board, 4 Position, 3.5mm [. 138in] Centerline, 1 Row, Top Wire Entry Angle, 30 – 14AWG 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: 4

Centerline (Pitch): 3.5 mm [.138 in]

Number of Rows: 1

Features



Product Type Features

Wire Protection	With
Block Type	Spring Terminal Block
Terminal Block Connector Type	Plug
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Threaded Flange	With
Number of Positions	4
Number of Rows	1
Wire Entry Angle	Тор
Electrical Characteristics	
Current Rating (Max)	9 A, 11 A
Voltage Rating	300 VAC
Body Features	

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PCB Terminal Blocks, Plug, Wire-to-Board, 4 Position, 3.5mm [.138in] Centerline, 1 Row, Top Wire Entry Angle, 30 – 14AWG Wire Size



Lever Color	Orange
Contact Features	
Contact Mating Area Plating Material	Tin over Copper Alloy
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	11 A
Mechanical Attachment	
Mounting Angle	Vertical
Mating Angle	90° (Bottom)/ 270° (Top)
Screwless Terminal Block	Yes
Screw Flange	With
Housing Features	
Housing Color	Green
Housing Material	PA 66
Centerline (Pitch)	3.5 mm[.138 in]
Dimensions	
Wire Size	.05 – 2 mm²
Usage Conditions	
Operating Temperature Range	-40 – 65 °C[-40 – 149 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	150
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: JAN 2021 (211) Candidate List Declared Against: JAN 202 (211) Does not contain REACH SVHC

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PCB Terminal Blocks, Plug, Wire-to-Board, 4 Position, 3.5mm [.138in] Centerline, 1 Row, Top Wire Entry Angle, 30 – 14AWG Wire Size



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

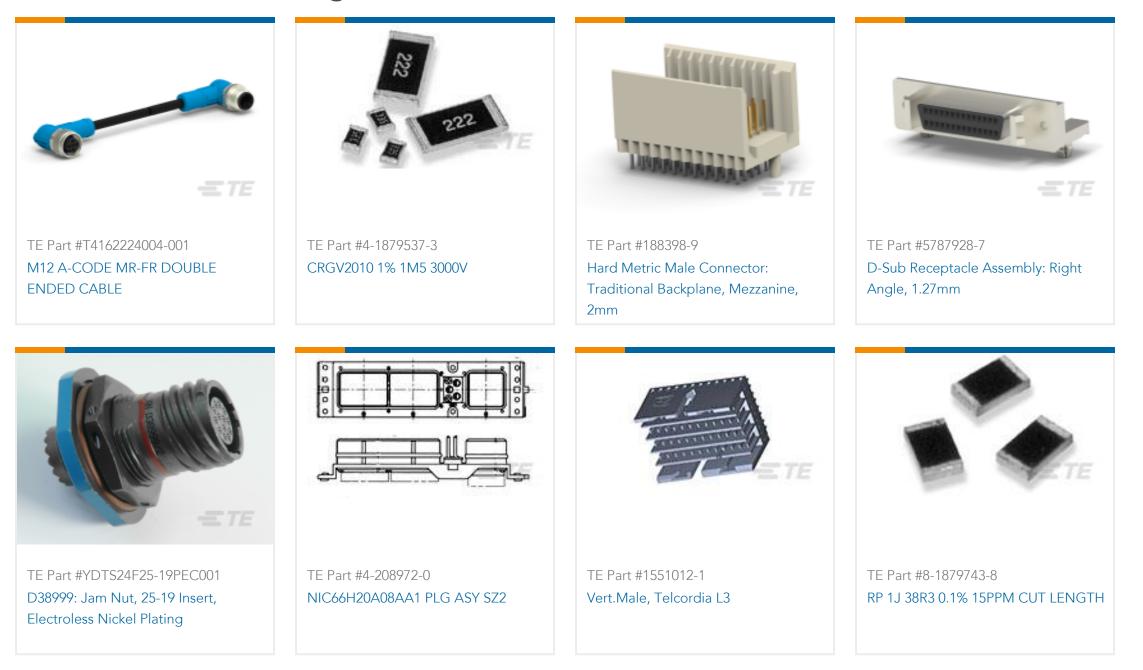
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-onreach

Compatible Parts





Customers Also Bought



1986723-4

PCB Terminal Blocks, Plug, Wire-to-Board, 4 Position, 3.5mm [.138in] Centerline, 1 Row, Top Wire Entry Angle, 30 – 14AWG Wire Size





Documents

Product Drawings STR PLUG SPRING TYPE RH 4P, 3.50mm

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1986723-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1986723-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1986723-4_A.3d_stp.zip

English

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

Datasheets & Catalog Pages 2-1773464-1_Spring_Type_Straight_Plugs

English