1986374-4 ACTIVE

Buchanan

TE Internal #: 1986374-4

4 Position PCB Terminal Block, Plug, Wire-to-Board, 3.81 mm [.15 in] Centerline, 1 Row, 90° Wire Entry Angle, 30 – 14 AWG, .05 – 2

mm² Wire, 300 VAC

View on TE.com >



Connectors > Terminal Blocks & Strips > PCB Terminal Blocks











Number of Positions: 4

Terminal Block Connector Type: Plug
Connector System: Wire-to-Board
Centerline (Pitch): 3.81 mm [.15 in]

Number of Rows: 1

Features

Product Type Features

Wire Protection

Terminal Block Connector Type	Plug
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Stacking Configuration	Side Stackable
Number of Positions	4
Number of Rows	1
Wire Entry Angle	90°
Wire Entry Location	Side
Electrical Characteristics	
Operating Voltage	300 VAC
Body Features	

With

Green

Primary Product Color



Product Orientation	Vertical
Contact Features	
Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Phosphor Bronze
Contact Current Rating (Max)	11 A
Mechanical Attachment	
Screw Plating Material	Nickel
Screw Material	Brass
Thread Size	M2
Housing Features	
Housing Material	PA 66
Centerline (Pitch)	3.81 mm[.15 in]
Dimensions	
Wire Size	30 – 14 AWG
Usage Conditions	
Operating Temperature Range	-40 – 105 °C[-40 – 221 °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 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: JAN 2025 (247) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (.8% in Component Part) 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

Not applicable 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 # 284513-4 4 POS TERMI-BLOK HDR 900 POL.



TE Part # 2342077-4 4POS HDR 90 DEG,HT,3.81MM PITCH, TL 1.9MM

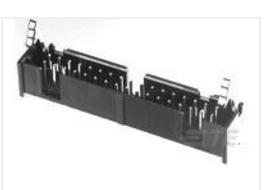


TE Part # 2342078-4 4POS HDR ST, HT, 3.81MM PITCH, TL 1.9MM

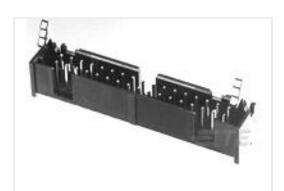
Customers Also Bought



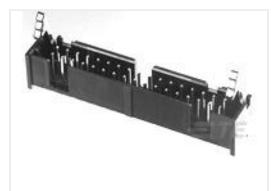
TE Part #EC0020-000 05801202



TE Part #1-1761606-5
IDC LOW PRO HDR 50P VERT LA



TE Part #1-1761606-1
IDC LOW PRO HDR 34P VERT LAT BLK



TE Part #2-1761606-9
IDC LOW PRO HDR 26P VERT LA



TE Part #3-1618389-7 LEV100A4ANG=RELAY, 12Vdc SPST-NO



TE Part #320559 PIDG SPLICE 22-16COMM 22-18MIL



TE Part #1-103309-0 050 LOPRO HDR SP 30DP



TE Part #1-5103309-0
A/L LOW PRO HDR 50P VERT BLACK







Documents

Product Drawings

Str Plug, 3.81mm, Green, RH, 4

English

CAD Files

Customer View Model

ENG_CVM_CVM_1986374-4_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1986374-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1986374-4_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG

English

LEFT_AND_RIGHT_HAND_PLUGS_3.5MM_AND_3.81MM_PITCH

English

Agency Approvals

UL

English