

Buchanan

TE Internal #: 1546307-4 Dual Barrier, Wire-to-Wire, 4 Position, 9.53 mm [.375 in] Centerline, 2 Row, Operating Voltage 300 V, 22 – 12 AWG Wire Size, Barrier Strips

View on TE.com >

Connectors > Terminal Blocks & Strips > Barrier Strips



Barrier Strip Style: Dual Barrier

Connector System: Wire-to-Wire

Number of Positions: 4

Centerline (Pitch): 9.53 mm [.375 in]

Number of Rows: 2

Features

connectivity

Product Type Features

Block Style	Non-Feed Through
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Levels	1
Number of Positions	4
Number of Rows	2
Electrical Characteristics	
Operating Voltage	300 V
Body Features	
Quick Connect Tab Plating Material	Tin
Primary Product Color	Black
Product Orientation	Vertical
Barrier Strip Style	Dual Barrier

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Contact Features

Brass 20 A
20 A
Combo Phil-Slot
Nickel
Steel
End Mounting Ears
6-32
Panel Mount
PBT
9.53 mm[.375 in]
55.2 mm[2.17 in]
.326 – 3.31 mm²
-40 – 120 °C[-40 – 248 °F]
Power

UL Flammability Rating

Packaging Features

Packaging Quantity	200
Packaging Method	Carton

UL 94V-0

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

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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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	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



Dual Barrier, Wire-to-Wire, 4 Position, 9.53 mm [.375 in] Centerline, 2 Row, Operating Voltage 300 V, 22 – 12 AWG Wire Size, Barrier Strips







Documents

Product Drawings 4P .374" DR BARRIER,W/WASHER

English

CAD Files **Customer View Model** ENG_CVM_CVM_1546307-4_E.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1546307-4_E.3d_igs.zip

English

Customer View Model

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ENG_CVM_CVM_1546307-4_E.3d_stp.zip
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English

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Datasheets & Catalog Pages **BUCHANAN TERMINAL BLOCKS CATALOG - BARRIER STRIPS**

English

1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE

English

Agency Approvals

UL

English

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