2-796608-3 V ACTIVE

Buchanan

TE Internal #: 2-796608-3

Barrier Strips, Tri-Barrier, Solderless Wire Wrap, Wire-to-Board, 15 Position, 9.53 mm [.375 in] Centerline, 1 Row, Operating Voltage

300 V

View on TE.com >



Connectors > Terminal Blocks & Strips > Barrier Strips











Barrier Strip Style: Tri-Barrier

Bottom Termination Type: Solderless Wire Wrap

Connector System: Wire-to-Board

Number of Positions: 15

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

Features

Product Type Features

Flat Bottom with standoffs
Wire-to-Board
Wire & Cable
1
15
1
300 V
Black
Vertical

Tri-Barrier

Barrier Strip Style



Contact Features

PCB Contact Termination Area Plating Material	Tin
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	25 A

Termination Features

Bottom Termination Type	Solderless Wire Wrap

Mechanical Attachment

Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Options	None
Thread Size	6-32
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	9.53 mm[.375 in]

Dimensions

Product Length	144.42 mm[5.686 in]
Wire Size	$.3 - 3 \text{ mm}^2$

Operation/Application

	Circuit Application	Power	
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Industry Standards

UL Flammability Rating	UL 94V-0	
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Packaging Features

Packaging Quantity	50
Packaging Method	Package

Other

Terminal Blocks & Strips Comment	Do not order screw and captive clamp in
	combination with other top hardware.,
	Other options available upon request,
	consult our Product Information Center.

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: JUNE 2022 (224) 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



















Documents

Product Drawings

6WWV-15-008=#6 TRIBARRIER

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-796608-3_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-796608-3_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-796608-3_L.3d_stp.zip

English

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

Datasheets & Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - BARRIER STRIPS

English

1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English