



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: **14**
Centerline (Pitch): **9.53 mm [.375 in]**

Features

Product Type Features

Block Style	Flat Bottom with standoffs
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Levels	1
Number of Positions	14
Number of Rows	1

Electrical Characteristics

Operating Voltage	300 V
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Body Features

Primary Product Color	Black
Product Orientation	Vertical
Barrier Strip Style	Tri-Barrier

Contact Features

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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
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Mechanical Attachment

Screw Head Type	Combo Phil-Slot
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Top Termination Type	Wire Clamp Combo Head
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	134.9 mm[5.311 in]
Wire Size	.3 – 3 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

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 2024 (240)
Candidate List Declared Against: JAN 2023 (233)
Does not contain REACH SVHC

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Wave solder capable to 265°C

Product Compliance Disclaimer

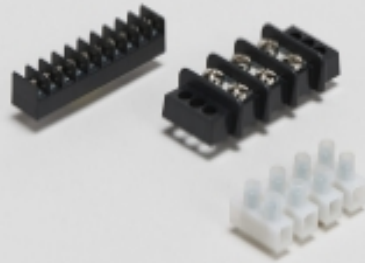
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



TE Part # 796608-7
[6WWV-14-006=#6 TRIBARRIER](#)

Also in the Series | Buchanan 6 Series



[Barrier Strips\(258\)](#)

Customers Also Bought



TE Part #4-640440-2
MTA Receptacle: Nylon, Tin Plated,
2.54 mm

TE Part #5520260-4
MJ,TE,8P/8C,PNL STOPS,KEYED

TE Part #60774-1
SPADE TERMINAL 18-14 AWG BR

TE Part #284392-2
TERMI-BLOK PCB SIDE ENTRY STAC

TE Part #1393766-9
R10-E1X2-V700=R10

TE Part #4-2176348-0
CRGCQ 2010 3M3 5%

TE Part #6-1437653-8
6PCV-14-006=6PCV ASSEMBLY

TE Part #3-1546159-7
6WWV-20-1019=W/PP

TE Part #3-1546159-1
6WWV-11-008=#6 TRIBARRIER TERM

Documents

Product Drawings

6WWV-14-008=#6 TRIBARRIER TERM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1546159-3_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1546159-3_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1546159-3_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE

English

Agency Approvals

UL

English