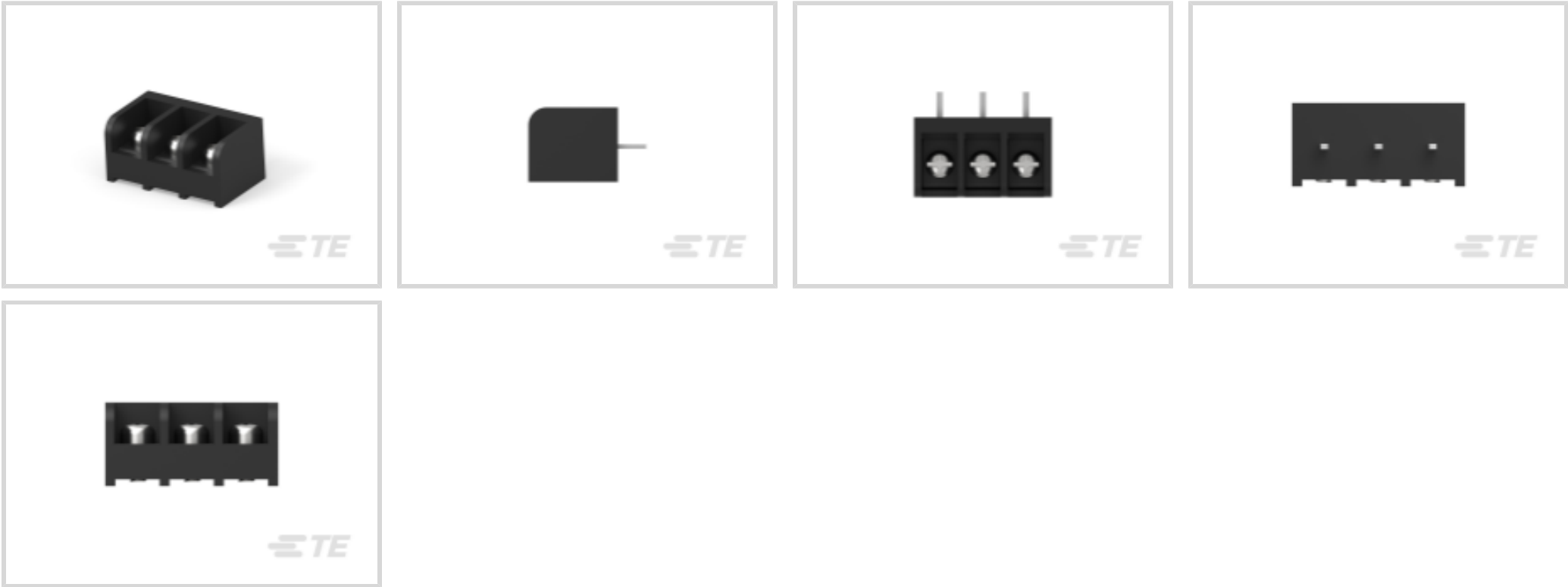




Connectors > Terminal Blocks & Strips > Barrier Strips



Number of Positions: 8

Barrier Strip Style: **Tri-Barrier**

Connector System: **Wire-to-Board**

Centerline (Pitch): **8.26 mm [ .325 in ]**

Number of Rows: 1

Features

Product Type Features

Block Style	Flat
Connector System	Wire-to-Board

Configuration Features

Number of Levels	1
Number of Positions	8
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

Contact Base Material	Brass
PCB Contact Termination Area Plating Material	Tin



Contact Current Rating (Max)	15 A
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Mechanical Attachment

Top Termination Type	Binding Combo Head
Mounting Options	End Mounting Ears
Screw Plating Material	Zinc
Screw Material	Steel
Thread Size	6-32
Screw Head Type	Combo Phil-Slot

Housing Features

Housing Material	Polypropylene
Centerline (Pitch)	8.26 mm[.325 in]

Dimensions

Product Length	83.95 mm[3.305 in]
Wire Size	26 – 14 AWG

Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	1
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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 2025 (247) Candidate List Declared Against: JUN 2016 (169) 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>


Customers Also Bought




TE Part #104074-7  
04 SYSTEM 50 HDR SRRA SHRD




TE Part #6-1546119-7  
3WWV-04-008




TE Part #3-641168-4  
04P MTA156 ASSY 18AWG ORA LF




TE Part #487923-4  
FFC,SLDR TAB CONTACT,.050" CNT




TE Part #6-1546119-5  
3WWV-03-008




TE Part #8-1614890-1  
CPF 0805 41R2 0.1% 25PPM 1K RL




TE Part #3-641148-4  
04P MTA156 ASSY 18AWG ORA LF



TE Part #5-2176397-0  
3502 110R 1%



TE Part #5-2176087-6  
RP 1J 0.166W 261R 0.1% 25PPM 1K RL



TE Part #6-1546119-4  
3WWV-02-008

Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG\_CVM\_CVM\_2-1437404-9\_C.2d\_dxf.zip
- English
- Customer View Model



[ENG\\_CVM\\_CVM\\_2-1437404-9\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-1437404-9\\_C.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