



Connectors > Terminal Blocks & Strips > Barrier Strips



Circuit Application: **Power**

Features

Body Features

Product Orientation	Vertical
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Contact Features

Contact Base Material	Copper Alloy
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Mechanical Attachment

Screw Plating Material	Zinc Chromate
Screw Material	Steel
Thread Size	6-32

Dimensions

Product Length	7.75 mm
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Quantity	3000
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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	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

 <p>TE Part # 1437651-6 511612100=511612100</p>	 <p>TE Part # 2-796608-0 6WWW-05-008=#6 TRIBARRIER</p>	 <p>TE Part # 4-1437655-5 6WWW-03-008=#6 TRIBARRIER TERM</p>	 <p>TE Part # 1-1546867-9 BC6-Q408-19=BC6 ASSEMBLY</p>
 <p>TE Part # 1-796922-6 NC6-P108-XX ASSEMBLY</p>	 <p>TE Part # 1776175-2 JC6-W108-05-199=375" DUAL BAR</p>	 <p>TE Part # 2-1546867-0 BC6-Q408-20=BC6 ASSEMBLY</p>	 <p>TE Part # 2-796608-8 6WWW-22-008=#6 TRIBARRIER</p>



TE Part # 3-796608-4
6WWW-29-008=#6 TRIBARRIER



TE Part # 3-796608-5
6WWW-30-008=#6 TRIBARRIER



TE Part # 796608-3
6WWW-07-006=#6 TRIBARRIER



TE Part # 796922-4
NC6-P108-21=NC6 ASSEMBLY



TE Part # 8-1437662-0
BC6-T408-03=BC6 ASSEMBLY



TE Part # 9-1437662-4
BC6-T408-19=BC6 ASSEMBLY



TE Part # 9-1437662-5
BC6-T408-20=BC6 ASSEMBLY



TE Part # 9-1437662-6
BC6-T408-02=TRI-BARR ASSY



TE Part # 9-1437667-9
511611070=6/32 W/C COMBO FOR 4

Customers Also Bought



TE Part #211399-1
CPC PLUG ASSEMBLY SIZE 13-7



TE Part #1-770968-0
04P MINI UMNL R/A HDR ASSY SN



TE Part #1-1393243-0
RTE24024



TE Part #1546670-4
4P .437" DR BARRIER,W/BND SCRW



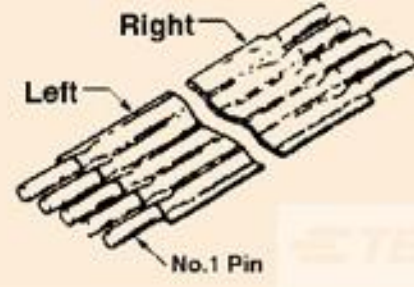
TE Part #625134-000
D-110-40



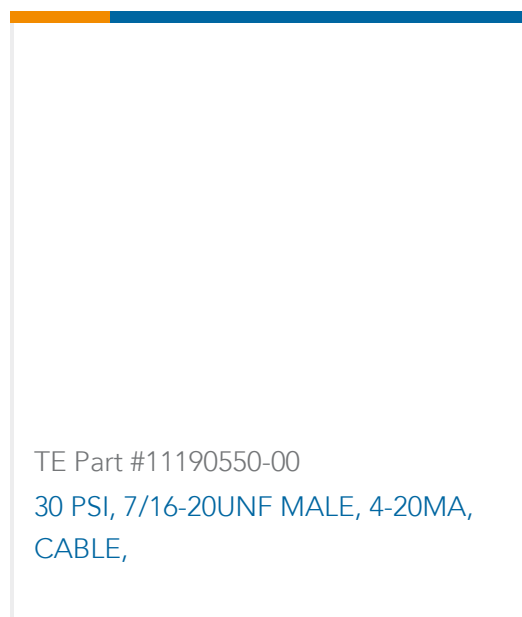
TE Part #CB5437-000
XFFR-11X4



TE Part #9-6437287-8
SUPER SEAL 26POS CAP ASSY H AU



TE Part #7-6474640-3
FSN-21A



Documents

Product Drawings

[511611100=6 W/C-STEEL-COMBO](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1437651-2_W.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1437651-2_W.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1437651-2_W.3d_igs.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