



Connectors > Terminal Blocks & Strips > Barrier Strips



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
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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 2024 (240) 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

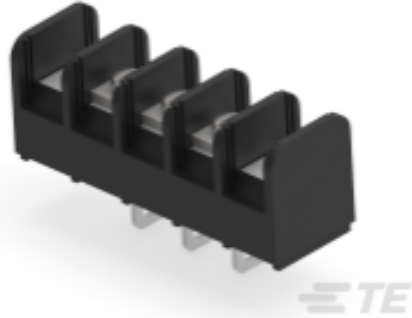
Product Compliance Disclaimer

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



TE Part # 1437651-2
511611100=6 W/C-STEEL-COMBO



TE Part # 1776175-2
JC6-W108-05-199=375" DUAL BAR



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

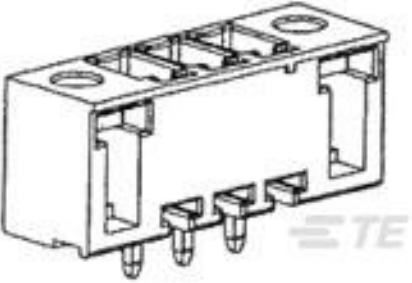


TE Part # 1437651-8
511621100=6 BINDER COMBO W/ZIN

Customers Also Bought



TE Part # 4-1879234-4
SMF5 33K 5%



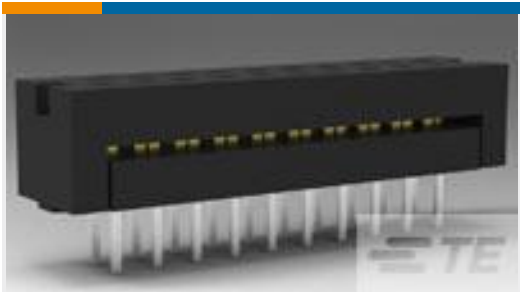
TE Part # 796864-2
2 POS TERMI-BLOK HDR RT ANGLE



TE Part # 5-520314-4
TRIOMATE ASSY H 4P L=2.54 LDFR



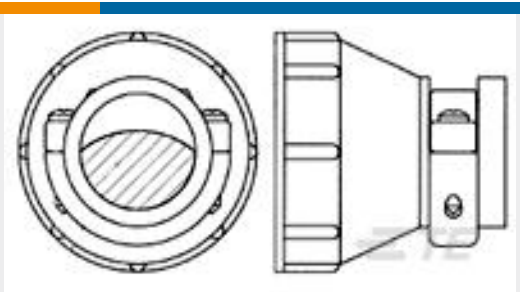
TE Part # 5-796985-1
JC6-P108-25=JC6 ASSY



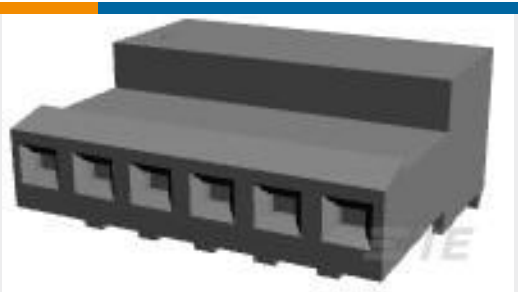
TE Part # 746610-4
020 DIP PLUG 100CL TIN



TE Part # 1437651-2
511611100=6 W/C-STEEL-COMBO



TE Part # 213904-4
CPC CBL CLMP KIT,STD,SZ17,BULK



TE Part # 3-643498-6
06P MTA100 CONN ASSY LF



TE Part # 1415547-4
RP414012



TE Part # 2372208-1
SDE HDT-1561-NG DEUTSCH 16-20AWG ASSY

Documents

Product Drawings

511612100=511612100

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1437651-6_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1437651-6_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1437651-6_W.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