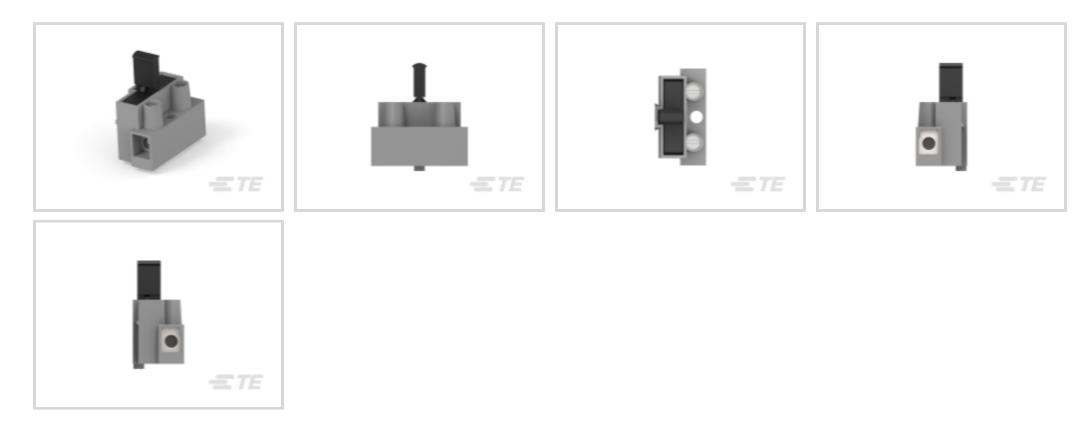
1776301-6 - ACTIVE

Europa

TE Internal #: 1776301-6 Barrier Strips, Wire-to-Wire, 1 Position, 10 mm [.394 in] Centerline, 1 Row, 400 V, 22 – 12 AWG Wire Size, .326 – 3.31 mm² Wire Size, Wire & Cable

View on TE.com >

Connectors > Terminal Blocks & Strips > Barrier Strips



Connector System: Wire-to-Wire

Number of Positions: 1

Centerline (Pitch): 10 mm [.394 in]

Number of Rows: 1

Voltage Rating: 400 V

Features



Product Type Features

Product Type	Barrier Strip
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Levels	1
Number of Positions	1
Number of Rows	1
Electrical Characteristics	
Current Rating (Max)	11 A
Voltage Rating	400 V
Body Features	
Color	Gray
Contact Features	

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Terminal Material	Brass
Terminal Plating Material	Tin
Contact Current Rating (Max)	11 A
Mechanical Attachment	
Mounting Insert	Without
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Ears	Without
Screw Size	M3
Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Polyamide 6
Centerline (Pitch)	10 mm[.394 in]
Dimensions	
Length	14.3 mm
Wire Size	.326 – 3.31 mm²

Operation/Application

Circuit Application	Power
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Quantity	100
Packaging Method	Package
Product Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com>	
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
Product Compliance For compliance documentation, visit the product page on TE.com>	Compliant with ExemptionsCompliant with ExemptionsRestricted Materials Above Threshold

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SVHC > Threshold: Pb (1.8% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

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-onreach

Compatible Parts





Documents

Product Drawings 503SI01DS=EUROPA T/B,FUSE,10MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_1776301-6_O1.3d_igs.zip

English

Customer View Model ENG_CVM_1776301-6_O1.3d_stp.zip

English

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Customer View Model

ENG_CVM_1776301-6_O1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1776301-6_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1776301-6_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1776301-6_O.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages BUCHANAN TERMINAL BLOCKS CATALOG - EUROPA TERMINAL BLOCKS

English