1776313-1 ✓ ACTIVE

Europa

TE Internal #: 1776313-1

Barrier Strips, Wire-to-Wire, 1 Position, 14.5 mm [.571 in] Centerline, 1 Row, Operating Voltage 600 V, 14 - 6 AWG Wire Size, 2 - 14 mm²

Wire Size

View on TE.com >



Connectors > Terminal Blocks & Strips > Barrier Strips











Connector System: Wire-to-Wire

Number of Positions: 1

Centerline (Pitch): 14.5 mm [.571 in]

Number of Rows: 1

Operating Voltage: 600 V

Features

Product Type Features

Troduct Type realures	
Block Style	None
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	
Operating Voltage	600 V
Body Features	
Quick Connect Tab Plating Material	Tin
Primary Product Color	Natural

Right Angle

Product Orientation



Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	65 A
NA - de autical Attachas aut	

Mechanical Attachment

Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Options	4.3mm Diameter Mounting Holes
Thread Size	M3.5
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Polyamide 6
Centerline (Pitch)	14.5 mm[.571 in]

Dimensions

Product Length	11.2 mm
Wire Size	2 - 14 mm²

Usage Conditions

Operating Temperature Range	-35 - 100 °C[-31 - 212 °F]
e per a compensation of grant	

Operation/Application

Circuit Application	Power	
Industry Standards		

UL 94V-2

Packaging Features

UL Flammability Rating

Packaging Quantity	200
Packaging Method	Carton

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240)



Candidate List Declared Against: JUL 2021 (219)

SVHC > Threshold:

Pb (3% in Component Part)

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.

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

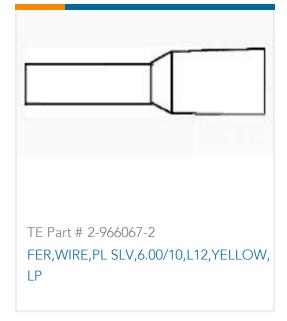
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





Customers Also Bought





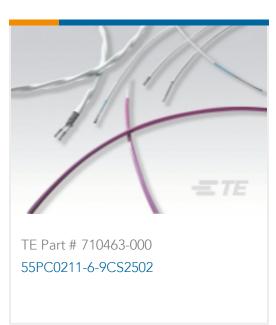














Documents

Product Drawings

TSB200001DS=EUROPA T-BL,14.5MM

English

CAD Files

Customer View Model

ENG_CVM_1776313-1_O1.3d_igs.zip

English

Customer View Model

ENG_CVM_1776313-1_O1.3d_stp.zip

English

Customer View Model

ENG_CVM_1776313-1_O1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_1776313-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1776313-1_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1776313-1_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