



Europa

TE Internal #: 1-1986469-2

Barrier Strips, Wire-to-Wire, 12 Position, 14.5 mm [.571 in]  
Centerline, 1 Row, 600 V, 14 – 6 AWG Wire Size, 2 – 14 mm<sup>2</sup> Wire  
Size, Wire & Cable, Power

[View on TE.com >](#)

Connectors > Terminal Blocks & Strips > Barrier Strips



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

Number of Positions: **12**

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

Number of Rows: **1**

Voltage Rating: **600 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	12
Number of Rows	1

**Electrical Characteristics**

Current Rating (Max)	65 A
Voltage Rating	600 V

**Body Features**

Color	Brown
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**Contact Features**

Terminal Material	Brass
Terminal Plating Material	Tin
Contact Current Rating (Max)	65 A

**Mechanical Attachment**

Mounting Insert	Without
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Screw Plating Finish	Bright
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Ears	Without
Screw Size	M5
Connector Mounting Type	Panel Mount

### Housing Features

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

### Dimensions

Wire Size	2 – 14 mm <sup>2</sup>
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### Operation/Application

Circuit Application	Power
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Quantity	1
Packaging Method	Package

## 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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (1.8% in Component Part) <b>Article Safe Usage Statements:</b> 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



## Documents

## Product Drawings

TSB2000K12DSHT=EUROPA BL,14.5M

English

## CAD Files

3D PDF

3D

## Customer View Model

ENG\_CVM\_CVM\_1-1986469-2\_A.2d\_dxf.zip

English

## Customer View Model

ENG\_CVM\_CVM\_1-1986469-2\_A.3d\_igs.zip

English

## Customer View Model

ENG\_CVM\_CVM\_1-1986469-2\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

## Datasheets &amp; Catalog Pages

BUCHANAN TERMINAL BLOCKS CATALOG - BARRIER STRIPS

1-1986469-2

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– 6 AWG Wire Size, 2 – 14 mm<sup>2</sup> Wire Size, Wire & Cable, Power



English