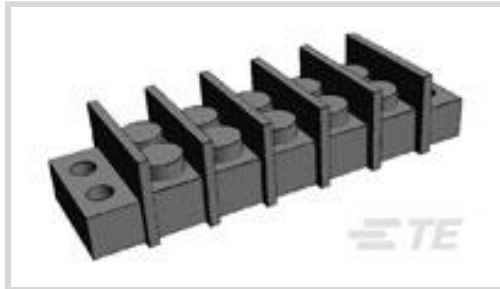




Connectors > Terminal Blocks & Strips > Barrier Strips



Barrier Strip Style: **Dual Barrier**

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

Number of Positions: **5**

Centerline (Pitch): **9.53 mm [.375 in]**

Number of Rows: **2**

### Features

#### Product Type Features

Block Style	Non-Feed Through
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

#### Configuration Features

Number of Levels	1
Number of Positions	5
Number of Rows	2

#### Electrical Characteristics

Operating Voltage	300 V
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#### Body Features

Quick Connect Tab Plating Material	Tin
Primary Product Color	Black
Product Orientation	Vertical
Barrier Strip Style	Dual Barrier

#### Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	20 A

#### Mechanical Attachment



Screw Plating Material	Nickel
Screw Material	Steel
Mounting Options	End Mounting Ears
Thread Size	6-32
Connector Mounting Type	Panel Mount

### Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	9.53 mm [.375 in]

### Dimensions

Product Length	64.7 mm [2.55 in]
Wire Size	.3 – 3 mm <sup>2</sup>

### Usage Conditions

Operating Temperature Range	-40 – 120 °C [-40 – 248 °F]
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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	150
Packaging Method	Carton

### Other

Terminal Blocks & Strips Comment	Other options available upon request, consult our Product Information Center.
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### 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: JAN 2023 (233)



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

Wave solder capable to 265°C

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 # 1546307-5  
5P .374" DR BARRIER,W/WASHER

## Customers Also Bought

TE Part #T4113402051-000  
M12,MALE,RA,B CODE,5P,PG9,GOLD

TE Part #8-36151-1  
PIDG R 22-16COMM 22-18MIL 6

TE Part #1-440146-2  
1.25mm WTB Socket,Housing,12p

TE Part #7-530689-6  
CONN LOW PRO 22 POS 156X200C/



TE Part #2132813-2  
2 pos. EP II housing w/rtnr



TE Part #YDTS26F11-05SNV001  
PLUG ASSY



TE Part #YDTS24F17-35SNV001  
RECP ASSY



TE Part #YDTS26F25-19SNV001  
PLUG ASSY



TE Part #YDTS26F19-35PAV001  
PLUG ASSY



TE Part #A74731-000  
S200-2-W1-22-9

## Documents

### Product Drawings

#### 5P .374" DR BARRIER STRIP

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1546306-5\\_K1.3d\\_stp.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1546306-5\\_K1.2d\\_dxf.zip](#)

English

### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1546306-5\\_K1.3d\\_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

#### 1-1773458-2\_BARRIER\_STRIPS\_QUICK\_REFERENCE\_GUIDE

English