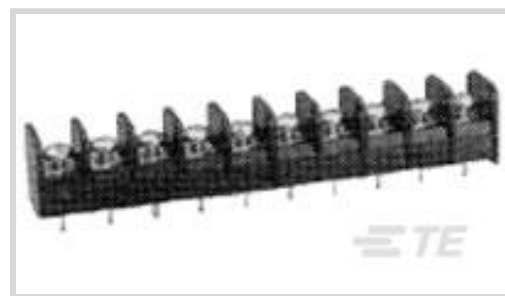




[Connectors](#) > [Terminal Blocks & Strips](#) > [Barrier Strips](#)



Barrier Strip Style: **Dual Barrier**

Bottom Termination Style: **Solder Tail**

Current Rating: **20 A**

Number of Positions: **4**

Centerline (Pitch): **11.1 mm [.4375 in]**

Features

Product Type Features

Product Type	Barrier Strip
Block Style	Turret (Insulated)

Configuration Features

Number of Levels	1
Number of Positions	4
Number of Rows	1

Electrical Characteristics

Current Rating (Max)	20 A
Current Rating	20 A
Voltage	600 V

Body Features

Color	Black
Barrier Strip Style	Dual Barrier

Contact Features

Terminal Plating Material	Tin
Terminal Material	Brass
Terminal Plating Finish	Bright

Termination Features

Bottom Termination Style	Solder Tail
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Mechanical Attachment

Mounting Angle	Vertical
Screw Head Type	Wire Clamp Combo Head
Mounting Insert	With
Top Hardware	Wire Clamp Combo Head
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Options	End Mounting Ears
Mounting Bushing	With
Mounting Ears	With
Screw Size	6-32
Connector Mounting Type	Panel

Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	11.1 mm[.4375 in]

Dimensions

Length	69.85 mm[2.75 in]
Wire Size	.3 – 3 mm ²

Usage Conditions

Operating Temperature Range	-60 – 105 °C[-76 – 221 °F]
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Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	100
Packaging Method	Package

Other

Comment	Do not order screw and captive clamp in combination with other top hardware., Other options available upon request, consult our Product Information Center.
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Product Compliance

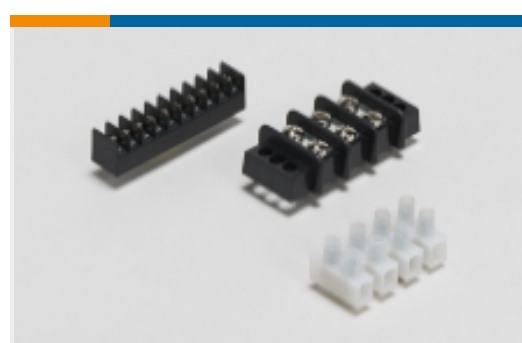
[For compliance documentation, visit the product page on TE.com>](#)

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: JAN 2019 (197) Candidate List Declared Against: JUN 2016 (169)
Halogen Content	Not Yet Reviewed for 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | [Buchanan SSB7](#)



[Barrier Strips\(23\)](#)

Customers Also Bought



TE Part #1571982-3
TSS11EG1PC04=SLIDE
SWITCH SPDT



TE Part #5-534998-3
06 MODIV VRT DR CE 100
/125



TE Part #1-103670-3
14 MTE HDR SRST LATCH
W/HLDWN



TE Part #146507-2
04 MODII HDR DRST
UNSHRD STKG



TE Part #6-1393236-9
V23092-B1012-A201



TE Part #6-796985-8
JC6-P207-12=JC6 ASSY



TE Part #7-796985-4
JC6-P207-18=JC6 ASSY



TE Part #7-796985-5
JC6-P207-19=JC6 ASSY



TE Part #1-1437579-2
TSS11EG1PC=TSS1EG-1-
PC

Documents

Product Drawings

[SSB7TG040502="STRIP, 7/16, 10](#)

English

Datasheets & Catalog Pages

[1-1773458-2_BARRIER_STRIP_QUICK_REFERENCE_GUIDE](#)

English