1776293-4 - ACTIVE

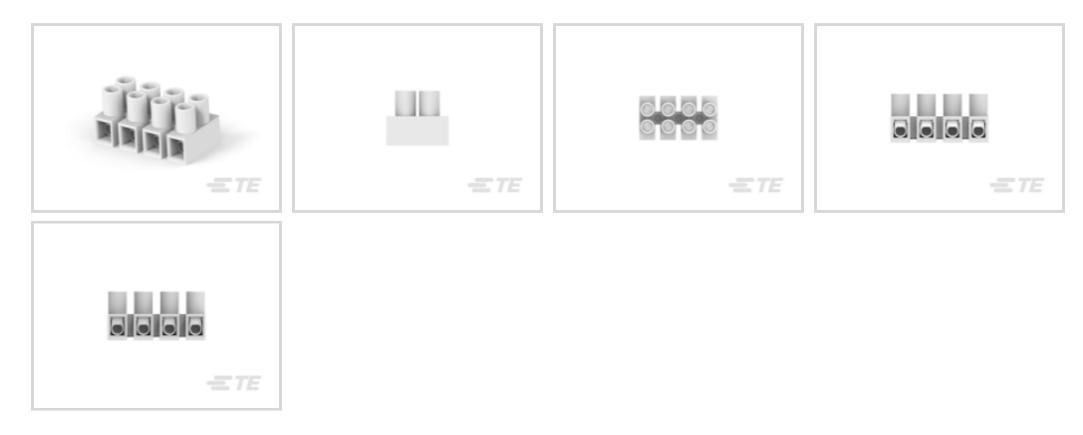
Europa

TE Internal #: 1776293-4

4 Position Barrier Strip, Wire-to-Wire, 8 mm [.315 in] Centerline, 1 Row, 250 V, 26 – 12 AWG, .12 – 3.3 mm² Wire, Wire & Cable, Panel Mount

View on TE.com >

Connectors > Terminal Blocks & Strips > Barrier Strips



Number of Positions: **4**

Connector System: Wire-to-Wire

Centerline (Pitch): 8 mm [.315 in]

Number of Rows: 1

Operating Voltage: 250 V

Features

Connectivity

Product Type Features

Block Style	None
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Levels	1
Number of Positions	4
Number of Rows	1
Electrical Characteristics	
Operating Voltage	250 V
Body Features	
Quick Connect Tab Plating Material	Tin
Primary Product Color	Natural
Product Orientation	Right Angle

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Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	30 A
Mechanical Attachment	
Mounting Options	2.8mm Diameter Mounting Holes
Screw Plating Material	Zinc Chromate
Screw Material	Steel
Thread Size	M3
Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Polyamide 6
Centerline (Pitch)	8 mm[.315 in]
Dimensions	
Product Length	30 mm
Wire Size	26 – 12 AWG
Usage Conditions	
Operating Temperature Range	-35 – 100 °C[-31 – 212 °F]

Operation/Application

Circuit Application	Power
Industry Standards	
UL Flammability Rating	UL 94V-2
Packaging Features	
Packaging Method	Package
Packaging Quantity	1
Product Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com>	
	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com>	Compliant with Exemptions Out of Scope
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	

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Candidate List Declared Against: JAN 2025 (247) 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.

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-on-reach

Compatible Parts

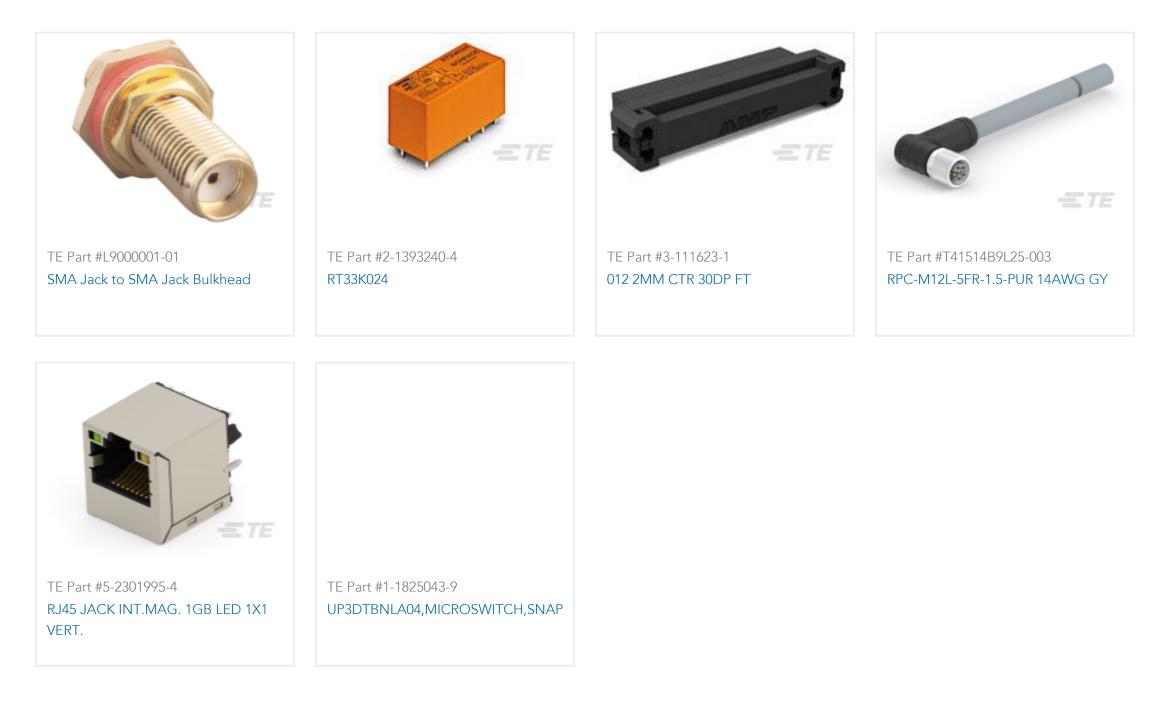


Customers Also Bought



4 Position Barrier Strip, Wire-to-Wire, 8 mm [.315 in] Centerline, 1 Row, 250 V, 26 – 12 AWG, .12 – 3.3 mm² Wire, Wire & Cable, Panel Mount





Documents

Product Drawings TSB23004DS=EUROPA TERM BLK,8MM

English

CAD Files

3D PDF

English

Customer View Model ENG_CVM_1776293-4_O1.2d_dxf.zip

English

Customer View Model

ENG_CVM_1776293-4_O1.3d_igs.zip

English

Customer View Model

ENG_CVM_1776293-4_O1.3d_stp.zip

English

Customer View Model ENG_CVM_CVM_1776293-4_O.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1776293-4_O.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1776293-4_O.2d_dxf.zip

English

3D PDF

3D

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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

Agency Approvals

UL

English