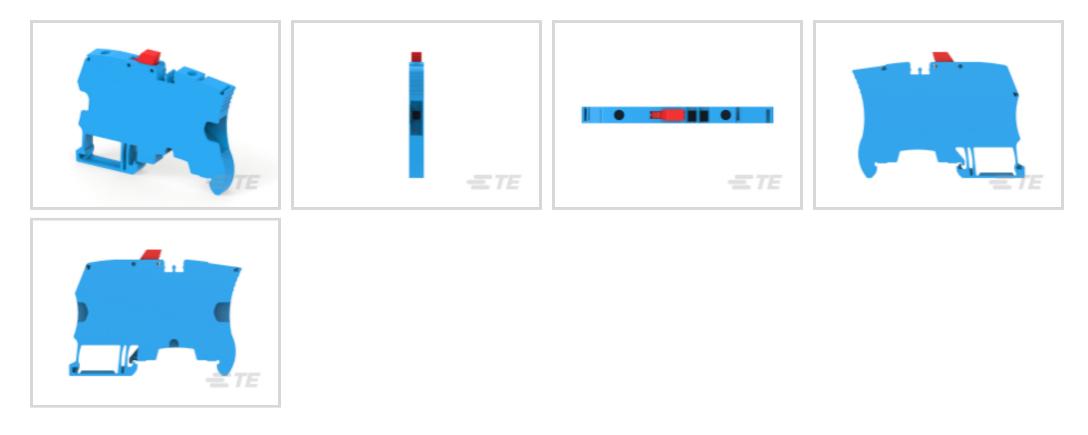
1SNK506321R0000 - ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK506321R0000 Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Blue, Product Spacing .236 in [6 mm], 2 Position, DIN Rail, ENTRELEC SNK

View on TE.com >

Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Disconnect**

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Primary Product Color: Blue

Product Spacing: 6 mm [.236 in]

Number of Positions: 2

Features

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Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	A3-B3
Number of Levels	1
Number of Circuits	1
Block Function	Disconnect
Number of Positions	2
Electrical Characteristics	
Impulse Withstanding Voltage Rating (IEC)	6000 V
Power Loss	.8 W
Short-Time Withstanding Current Rating @ 1s	480 A
Voltage Rating (IEC)	400 V
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	150 V
Voltage Rating (CSA)	150 V

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Blue, Product Spacing .236 in [6 mm], 2 Position, DIN Rail, ENTRELEC SNK



	09/18/2023
IP Rating	IP20
ndustry Standards	
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Jsage Conditions	
Product Spacing	6 mm[.236 in]
Product Height	70.5 mm
Product Length	51.35 mm[2.02 in]
Product Depth	51.4 mm
Tool Size	3.5 mm[.138 in]
Main Circuit Capacity - 2 Rigid Stranded Conductors per Screw Clamp	.2 – 1.5 mm²
Wire Stripping Length	10.5 mm[.413 in]
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	24 – 10 AWG
Main Circuit Capacity - 2 Flexible Conductors per Screw Clamp	.2 – 1.5 mm²
Main Circuit Capacity - 1 Non-Insulated Ferrule per Screw Clamp	.22 – 4 mm²
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	24 – 12 AWG
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	24 – 10 AWG
Main Circuit Capacity - Twin Ferrule per Screw Clamp	24 – 16 AWG
Dimensions	
Housing Material	Polyamide
Housing Features	
Connector Mounting Type	DIN Rail
Terminal Block Disconnect Type	Blade
DIN Rail Mounting Type	TH35-15, TH35-7.5
Mechanical Attachment	
Primary Product Color	Blue
Product Weight	14.2 g[.559 oz]
Body Features	
Current Rating (IEC)	26 A
Current Rating (UL)	26 A

C For support call+1 800 522 6752

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Blue, Product Spacing .236 in [6 mm], 2 Position, DIN Rail, ENTRELEC SNK



UL Flammability Rating

UL 94V-0

Product Compliance

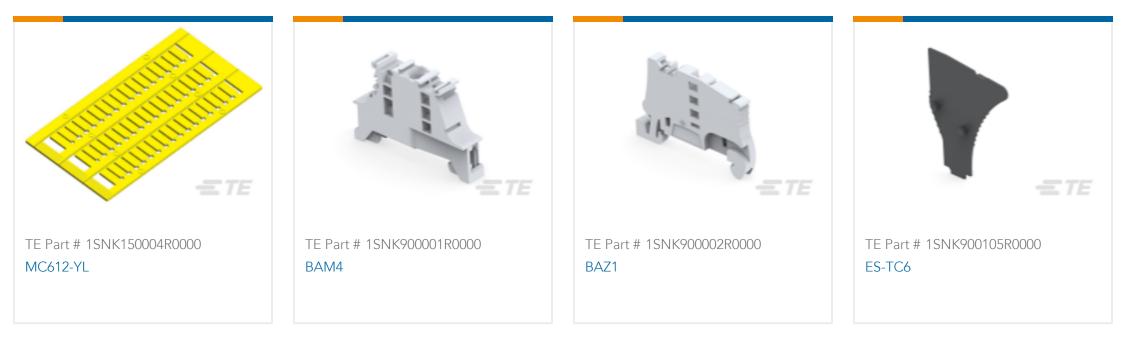
For compliance documentation, visit the product page on TE.com>

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: JUNE 2023 (235) 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	Not reviewed for solder process capability

Product Compliance Disclaimer

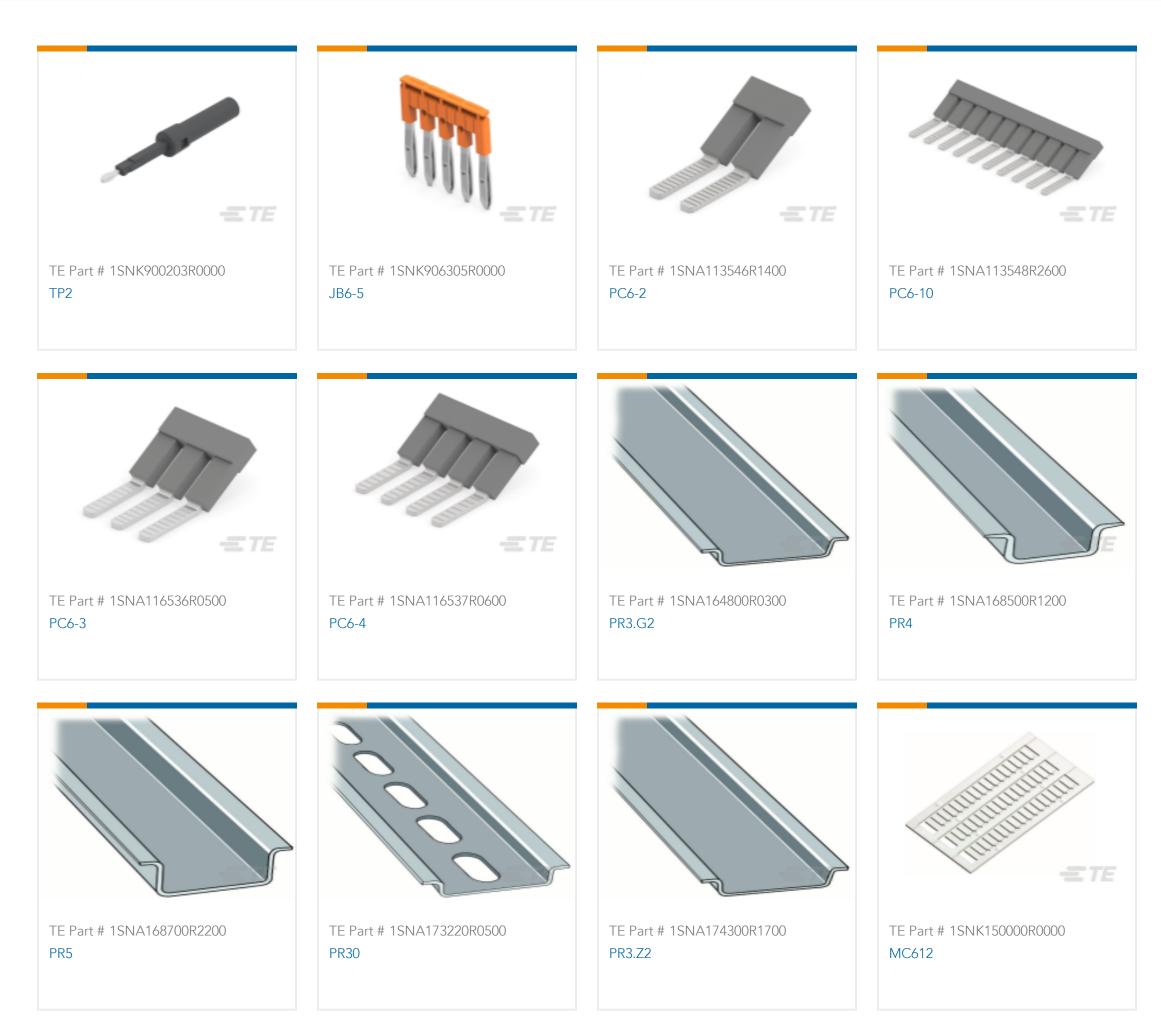
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



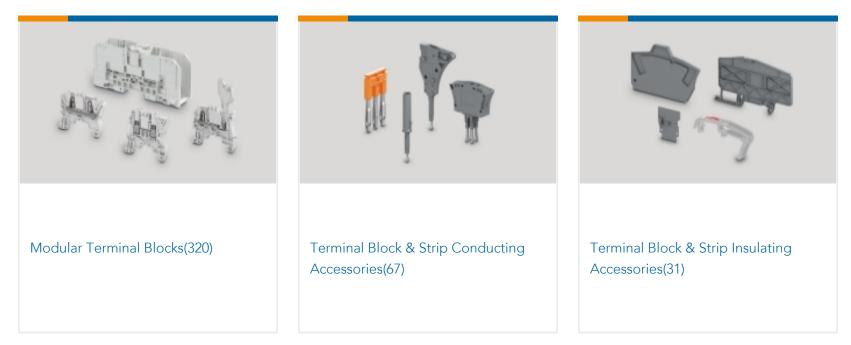
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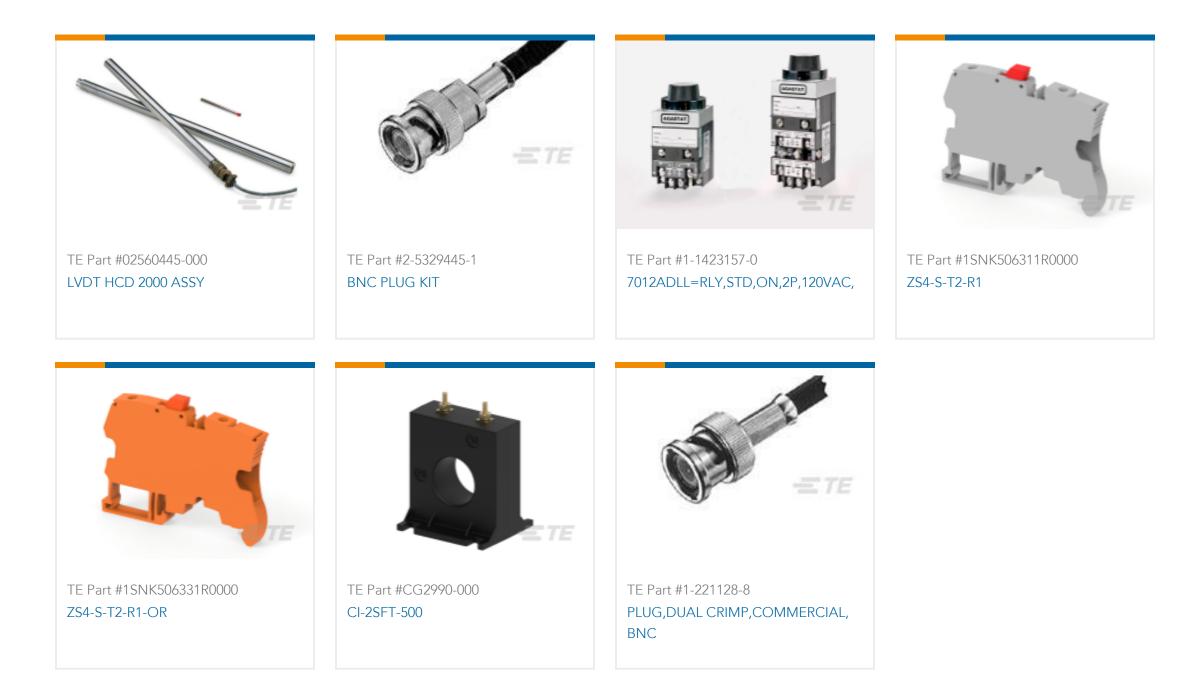
Also in the Series | ENTRELEC SNK



Customers Also Bought

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Blue, Product Spacing .236 in [6 mm], 2 Position, DIN Rail, ENTRELEC SNK





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK506321R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK506321R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK506321R0000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages ENTRELEC Terminal Block - Master Catalog

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English

ZS4-S-T2-R1-BL

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SNK SERIES TERMINAL BLOCKS

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ENTRELEC Terminal Blocks Catalogue (RUS)