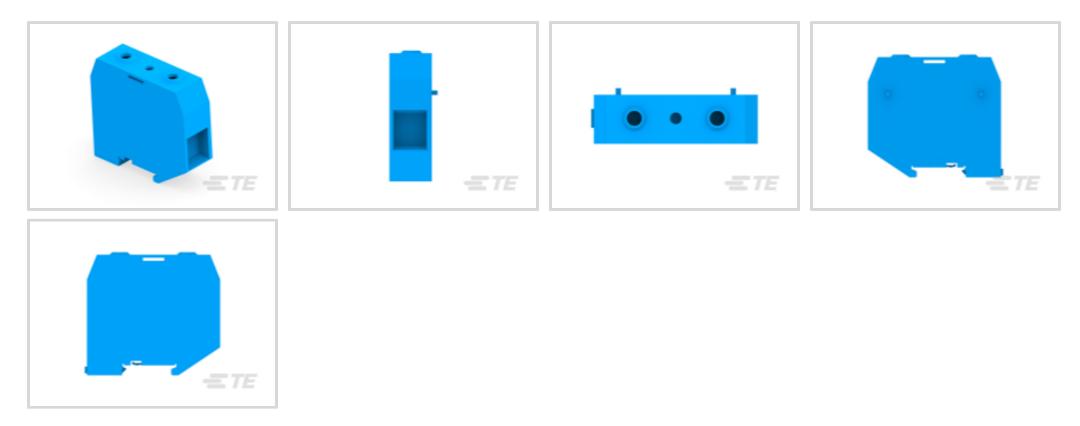
1SNK526020R0000 - ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK526020R0000 Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Blue, Product Spacing 1.024 in [26 mm], 2 Position, DIN Rail, ENTRELEC SNK

View on TE.com >

Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: Feed-Through

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Primary Product Color: Blue

Product Spacing: 26 mm [1.024 in]

Number of Positions: 2

Features

TE

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	B12
Number of Levels	1
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	2
Electrical Characteristics	
Impulse Withstanding Voltage Rating (IEC)	8000 V
Power Loss	7.4 W
Short-Time Withstanding Current Rating @ 1s	11400 A
Voltage Rating (IEC)	1000 V
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	1000 V
Voltage Rating (CSA)	600 V

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Blue, Product Spacing 1.024 in [26 mm], 2 Position, DIN Rail, ENTRELEC SNK



Dielectric Withstanding Voltage (Max)	3500 V
Current Rating (UL)	230 A
Current Rating (IEC)	232 A
Body Features	
Product Weight	215.1 g[8.468 oz]
Primary Product Color	Blue
Mechanical Attachment	
DIN Rail Mounting Type	TH35-15, TH35-7.5
Connector Mounting Type	DIN Rail
Housing Features	
Housing Material	Polyamide
Dimensions	
Main Circuit Capacity - Twin Ferrule per Screw Clamp	6 AWG
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	35 – 95 mm²
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	35 – 50 mm²
Main Circuit Capacity - 1 Non-Insulated Ferrule per Screw Clamp	35 – 50 mm²
Main Circuit Capacity - 2 Flexible Conductors per Screw Clamp	25 – 35 mm²

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	2 – 0000 AWG
Wire Stripping Length	26 mm[1.024 in]
Main Circuit Capacity - 2 Rigid Stranded Conductors per Screw Clamp	25 – 35 mm²
Tool Size	6 mm[.236 in]
Product Depth	80.1 mm
Product Length	80.1 mm[3.15 in]
Product Height	87 mm
Product Spacing	26 mm[1.024 in]
Usage Conditions	
Installation Temperature Range	-5-40 °C[23-104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Industry Standards	
UL Flammability Rating	UL 94V-0

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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: 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

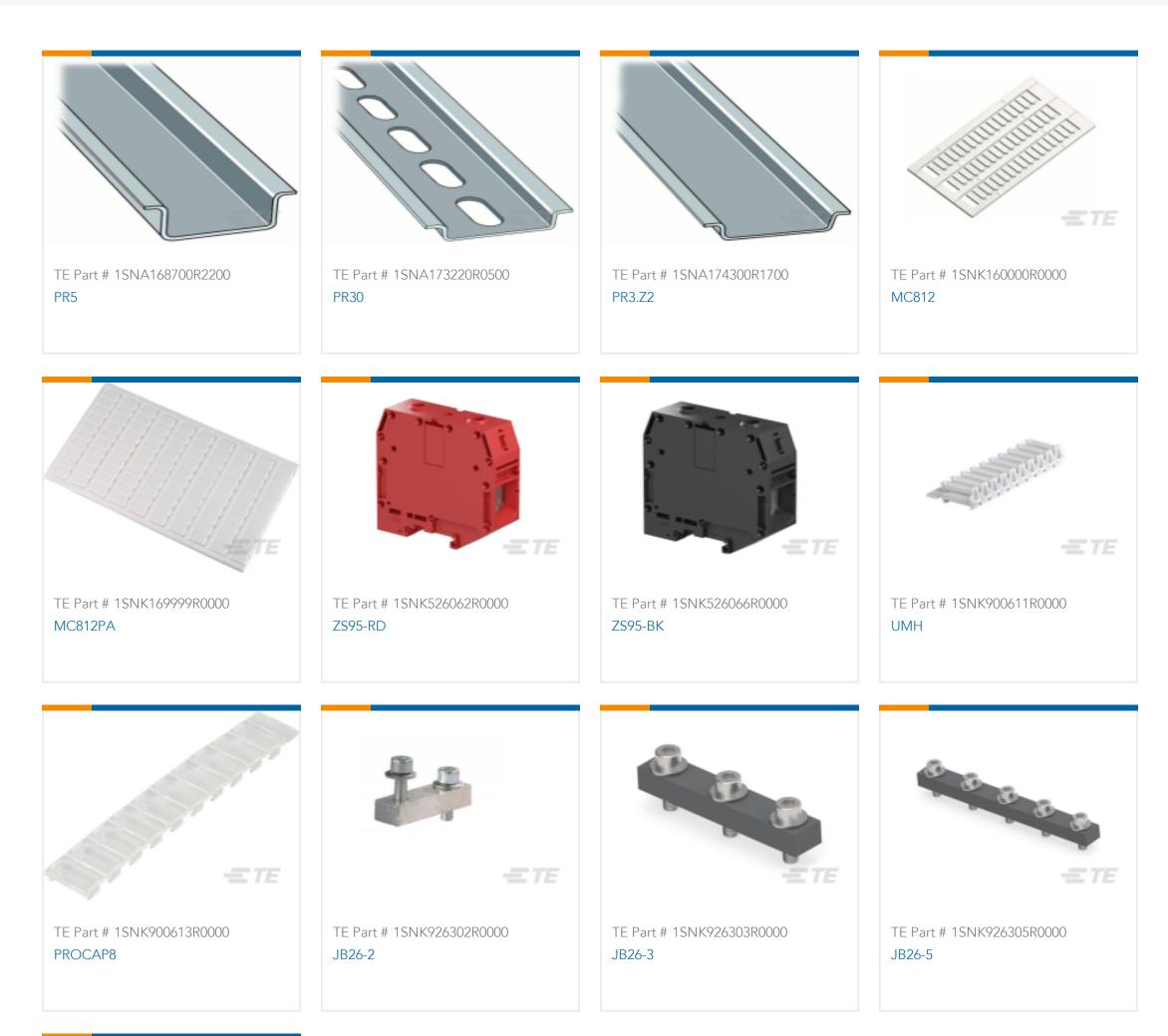
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



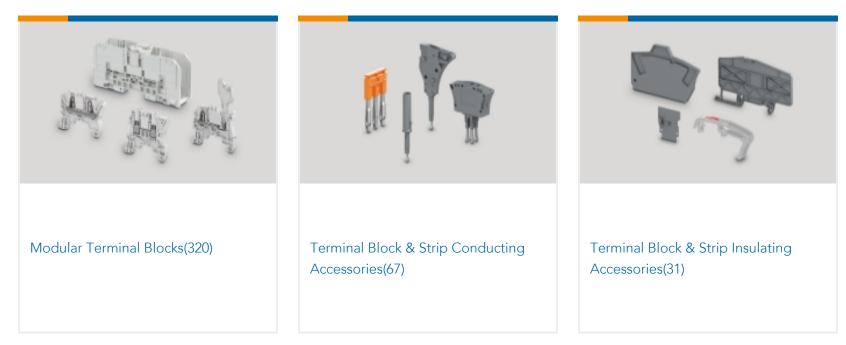
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Also in the Series | ENTRELEC SNK

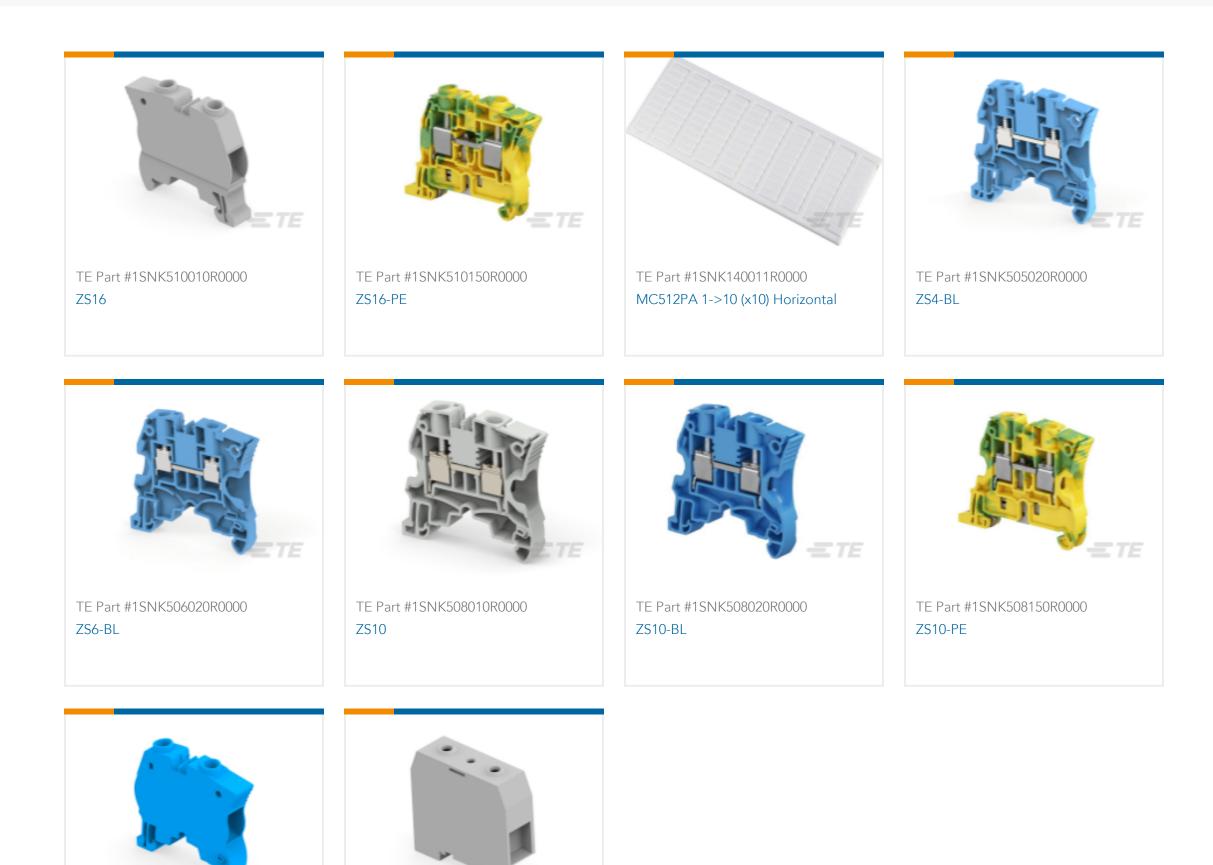


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TE Part #1SNK526010R0000

ZS95

Documents

TE Part #1SNK510020R0000

CAD Files

ZS16-BL

Customer View Model

ENG_CVM_CVM_1SNK526020R0000_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK526020R0000_C.3d_stp.zip

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Customer View Model

ENG_CVM_CVM_1SNK526020R0000_C.2d_dxf.zip

English

3D PDF

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

Datasheets & Catalog Pages ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Blue, Product Spacing 1.024 in [26 mm], 2 Position, DIN Rail, ENTRELEC SNK



ZS95-BL

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Essential Entrelec Terminal Blocks

French

Essential Entrelec Terminal Blocks

English

Essential Entrelec Terminal Blocks

Japanese

Agency Approvals ZK-ZS_ATEX_1SND225112U1006-C-TE

English