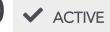
## 1SNK526010R0000 V ACTIVE



#### ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK526010R0000

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

ENTRELEC SNK

View on TE.com >



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks









Screw Clamp Terminal Block

8000 V

7.4 W

11400 A

1000 V

1000 V

600 V

3500 V



Block Function: Feed-Through

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 95 mm<sup>2</sup> Primary Product Color: Gray

## **Features**

## **Product Type Features**

Modular Terminal Block Product Type

Impulse Withstanding Voltage Rating (IEC)

Short-Time Withstanding Current Rating @ 1s

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit

) I	I
Configuration Features	
Gauge Type	B12
Number of Levels	1
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	2
Electrical Characteristics	

Power Loss

Voltage Rating (IEC)

Voltage Rating (CSA)

Dielectric Test Voltage



Current Rating (UL)	230 A
Current Rating (IEC)	232 A
Body Features	
Product Weight	215.1 g[8.468 oz]
Primary Product Color	Gray
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 mm <sup>2</sup>
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
Rated Cross Section	95 mm <sup>2</sup>
Product Spacing	26 mm[1.024 in]
Usage Conditions	
Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
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



## **Product Compliance**

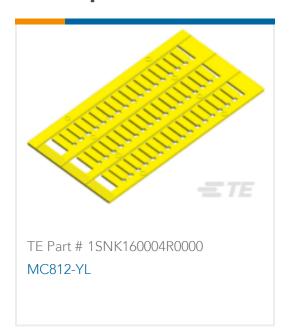
For compliance documentation, visit the product page on TE.com>

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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**









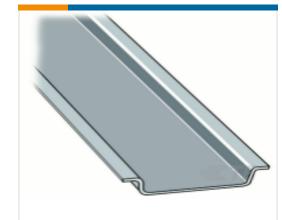




TE Part # 1SNA168700R2200 PR5



TE Part # 1SNA173220R0500 PR30



TE Part # 1SNA174300R1700 PR3.Z2



MC812



=TE TE Part # 1SNK900611R0000 UMH











# Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(318)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(30)

# Customers Also Bought























### **Documents**

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK526010R0000\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK526010R0000\_C.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK526010R0000\_C.2d\_dxf.zip

English

3D PDF

3D

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

## Datasheets & Catalog Pages

**ENTRELEC Terminal Block - Master Catalog** 

English

**ZS95** 

English

**SNK SERIES TERMINAL BLOCKS** 

English

**ENTRELEC Terminal Blocks Catalogue (RUS)** 

**Essential Entrelec Terminal Blocks** 

French

**Essential Entrelec Terminal Blocks** 

English

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



Agency Approvals
ZK-ZS\_ATEX\_1SND225112U1006-C-TE

English