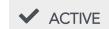
1SNK506413R0000 V ACTIVE



ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK506413R0000

Modular Terminal Blocks, Fuse, Screw Clamp Terminal Block, Gray & Dark Gray, 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: Fuse

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Primary Product Color: Gray & Dark Gray

Modular Terminal Block Product Type

Dielectric Withstanding Voltage (Max)

Product Spacing: 6 mm [.236 in]

Number of Positions: 2

Features

Product Type Features

Configuration Features				
Gauge Type	A3-B3			
Number of Levels	1			
Number of Circuits	1			
Block Function	Fuse			
Number of Positions	2			
Electrical Characteristics				
Impulse Withstanding Voltage Rating (IEC)	6000 V			
Current Rating (CSA)	6.3 A			
Voltage Rating (IEC)	500 V			
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	150 V			
Voltage Rating (CSA)	150 V			

1890 V

10 A

6.3 A

Screw Clamp Terminal Block

Body Features

Current Rating (UL)

Current Rating (IEC)



Product Weight	18.6 g[.732 oz]		
Primary Product Color	Gray & Dark Gray		
Mechanical Attachment			
DIN Rail Mounting Type	TH35-15, TH35-7.5		
Connector Mounting Type	DIN Rail		
Housing Features			
	Delverside		
Housing Material	Polyamide		
Dimensions			
Main Circuit Capacity - Twin Ferrule per Screw Clamp	24 – 16 AWG		
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	24 – 10 AWG		
Main Circuit Capacity - 1 Insulated Ferrule per Screw Clamp	24 – 12 AWG		
Main Circuit Capacity - 1 Non-Insulated Ferrule per Screw Clamp	.22 – 4 mm²		
Main Circuit Capacity - 2 Flexible Conductors per Screw Clamp	.2 – 1.5 mm²		
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	24 – 10 AWG		
Wire Stripping Length	10.5 mm[.413 in]		
Main Circuit Capacity - 2 Rigid Stranded Conductors per Screw Clamp	.2 – 1.5 mm ²		
Tool Size	3.5 mm[.138 in]		
Product Depth	76.8 mm		
Product Length	76.8 mm[3.02 in]		
Product Height	70.5 mm		
Product Spacing	6 mm[.236 in]		
Usage Conditions			
Installation Temperature Range	-5 - 40 °C[23 - 104 °F]		
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]		
Industry Standards			
IP Rating	IP20		
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 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

















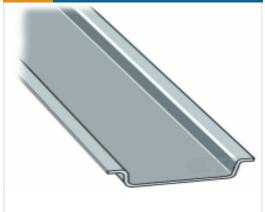




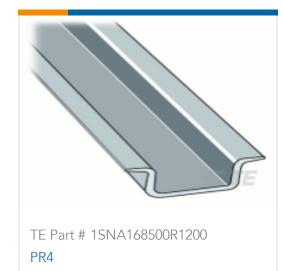
TE Part # 1SNA116536R0500 PC6-3



TE Part # 1SNA116537R0600 PC6-4



TE Part # 1SNA164800R0300 PR3.G2





TE Part # 1SNA168700R2200 PR5



TE Part # 1SNA173220R0500 PR30



TE Part # 1SNA174300R1700 PR3.Z2











Also in the Series | ENTRELEC SNK

=TE



Modular Terminal Blocks(320)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought

















Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK506413R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK506413R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK506413R0000_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

ENTRELEC Terminal Block - Master Catalog

English

ZS4-SF-R2

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)