1SNK706410R0000 ACTIVE



ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK706410R0000

Modular Terminal Blocks, Fuse, PI-Spring Terminal Block, Gray & Dark Gray, Product Spacing .236 in [6 mm], 2 Position, DIN Rail,

ENTRELEC SNK

View on TE.com >

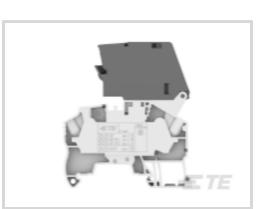


Connectors > Terminal Blocks & Strips > Modular Terminal Blocks









PI-Spring Terminal Block

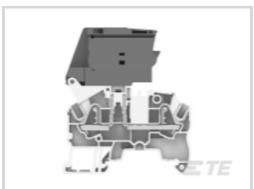
6000 V

300 V

16 A

1.6 W

500 V



Block Function: Fuse

Modular Terminal Block Product Type: PI-Spring Terminal Block

Primary Product Color: Gray & Dark Gray

Modular Terminal Block Product Type

Impulse Withstanding Voltage Rating (IEC)

Voltage Rating (CSA)

Current Rating (CSA)

Voltage Rating (IEC)

Power Loss

Product Spacing: 6 mm [.236 in]

Number of Positions: 2

Features

Product Type Features

Configuration Features	
Gauge Type	A2 / 2.3 mm Dia.
Number of Levels	1
Number of Circuits	1
Block Function	Fuse
Number of Positions	2
Electrical Characteristics	
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	300 V



Current Rating (UL)	16 A
Current Rating (IEC)	6.3 A
Body Features	
Product Weight	16.2 g[.638 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	
Housing Material	Polyamide
Dimensions	
Main Circuit Capacity - 1 Rigid Stranded Conductor per Spring Clamp	.2 – 4 mm²
Main Circuit Capacity - Twin Ferrule per Spring Clamp	$.225 \text{ mm}^2$
Wire Stripping Length	11 mm[.433 in]
Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp	.22 – 2.5 mm ²
5 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp	26 – 14 AWG
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp	26 – 14 AWG
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	26 – 14 AWG .22 – 2.5 mm²
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in]
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in] 72.5 mm
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth Product Length	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in] 72.5 mm 72.5 mm
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth Product Length Product Height	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in] 72.5 mm 73.5 mm 63.1 mm
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth Product Length Product Height Product Spacing	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in] 72.5 mm 73.5 mm 63.1 mm
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth Product Length Product Height Product Spacing Usage Conditions	26 – 14 AWG .22 – 2.5 mm² 3.5 mm[.138 in] 72.5 mm 72.5 mm 63.1 mm 6 mm[.236 in]
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth Product Length Product Height Product Spacing Usage Conditions Installation Temperature Range	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in] 72.5 mm 72.5 mm 63.1 mm 6 mm[.236 in]
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp Tool Size Product Depth Product Length Product Height Product Spacing Usage Conditions Installation Temperature Range Operating Temperature Range	26 – 14 AWG .22 – 2.5 mm ² 3.5 mm[.138 in] 72.5 mm 72.5 mm 63.1 mm 6 mm[.236 in]

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





















TE Part # 1SNK705911R0000 EK2.5-3P



BAM4

TE Part # 1SNK900002R0000 BAZ1



















Also in the Series | ENTRELEC SNK



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_1SNK706410R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK706410R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK706410R0000_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

ZK2.5-SF

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Essential Entrelec Terminal Blocks

French

Essential Entrelec Terminal Blocks

1SNK706410R0000

Modular Terminal Blocks, Fuse, PI-Spring Terminal Block, Gray & Dark Gray, Product Spacing .236 in [6 mm], 2 Position, DIN Rail, ENTRELEC SNK



English

Essential Entrelec Terminal Blocks

Japanese

Agency Approvals
CB-IEC-ZK--SF-FR_641211

English