1SNK710067R0000 V ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK710067R0000

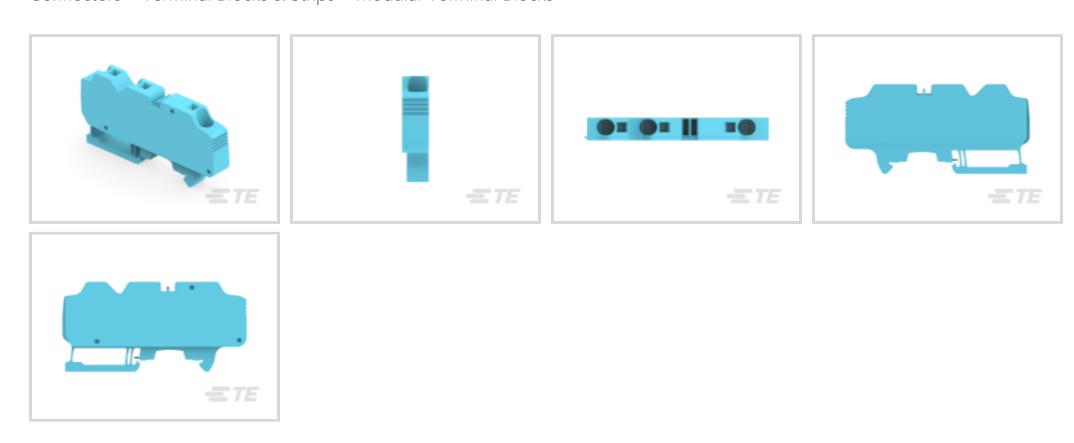
Modular Terminal Blocks, Feed-Through, PI-Spring Terminal Block, Blue & Gray, Product Spacing .472 in [12 mm], 3 Position, DIN Rail,

ENTRELEC SNK

View on TE.com >



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: Feed-Through

Current Rating (IEC)

Modular Terminal Block Product Type: PI-Spring Terminal Block

Rated Cross Section: 10 mm²

Primary Product Color: Blue & Gray

Features

PI-Spring Terminal Block
A6 & 5.1 mm Dia.
1
Feed-Through
3
8000 V
56 A
1.8 W
1200 A
1000 V
2200 V
56 A

57 A



Body Features

Product Weight	38.61 g[1.52 oz]
Primary Product Color	Blue & Gray
Mechanical Attachment	
DIN Rail Mounting Type	TH35-15, TH35-7.5
Connector Mounting Type	DIN Rail
Handan Fastons	

Housing Features

Housing Material	Polyamide
Dimensions	
Main Circuit Capacity - 1 Rigid Stranded Conductor per Spring Clamp	.5 – 16 mm²
Main Circuit Capacity - Twin Ferrule per Spring Clamp	$.5 - 4 \text{ mm}^2$
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 10 mm²

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Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	$.5 - 10 \text{ mm}^2$
Wire Stripping Length	15 mm[.591 in]
Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp	$.5 - 10 \text{ mm}^2$
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp	20 – 8 AWG
Tool Size	4 mm[.157 in]
Product Depth	96.3 mm
Product Length	96.3 mm[3.79 in]
Product Height	47.5 mm
Rated Cross Section	10 mm ²
Product Spacing	12 mm[.472 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

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 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























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



TE Part #1SNK900001R0000 BAM4



TE Part #1SNA231000R0700 RC510



TE Part #1SNA233000R0100 RC610

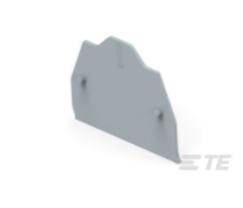




TE Part #1SNL606150R0000 C4/6.P



TE Part #1SNL610010R0000 C10/10



TE Part #1SNL900100R0000 EP5-6





TE Part #1SNL906603R0000 BJCl6-3





Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1SNK710067R0000_A2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK710067R0000_A2.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1SNK710067R0000_A2.2d_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

ZK10-3P-PV-BL

English

SNK SERIES TERMINAL BLOCKS

English

Agency Approvals

CSA Certificate

English