1SNK705065R0000 V ACTIVE



ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK705065R0000

Modular Terminal Blocks, Feed-Through, PI-Spring Terminal Block,

White, Product Spacing .205 in [5.2 mm], 2 Position, DIN Rail,

ENTRELEC SNK

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Connectors > Terminal Blocks & Strips > Modular Terminal Blocks









PI-Spring Terminal Block



Block Function: Feed-Through

Modular Terminal Block Product Type: PI-Spring Terminal Block

Rated Cross Section: 2.5 mm² Primary Product Color: White

Modular Terminal Block Product Type

Features

Product Type Features

Configuration Features	
Gauge Type	A2 / 2.3 mm Dia.
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
Current Rating (CSA)	20 A
Power Loss	1 W
Short-Time Withstanding Current Rating @ 1s	300 A
Voltage Rating (IEC)	1000 V
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Voltage Rating (CSA)	600 V



Product Weight 5.5 g[.217 oz] Primary Product Color White Mechanical Attachment DIN Rail Mounting Type TH35-15, TH35-7.5 Connector Mounting Type DIN Rail Mousing Material Polyamide Dinnensions Main Circuit Capacity - 1 Rigid Stranded Conductor per Spring Clamp 22 – .5 mm² Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp 22 – .25 mm² Wire Stripping Length 11 mml, 433 in Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 22 – .25 mm² Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp 22 – .25 mm² Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 22 – .25 mm² Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 20 – 14 AWG Tool Size 3.5 mml, 138 in Product Depth 40.2 mm Product Length 40.2 mm Product Length 50.9 mm Rated Cross Section 2.5 mm² Product Spacing 5.2 mm[.205 in] Product Spacing 5.5 – 110 °C[-67 – 230 °F]		
Current Rating (IEC) Poly Features Product Weight 5.5 g [.217 ez] Primary Product Color Mechanical Attachment DIN Rail Mounting Type TH35-15, TH35-7.5 Connector Mounting Type Thousing Material Polyamide Dinersions Main Circuit Capacity 1 Rigid Stranded Conductor per Spring Clamp 11 mm [.433 in] Main Circuit Capacity 1 Flexible Conductor per Spring Clamp 22 – 2.5 mm² Wire Stripping Length 11 mm [.433 in] Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 22 – 2.5 mm² Wire Stripping Length 12 Non-Insulated Ferrule per Spring Clamp 22 – 2.5 mm² Wire Stripping Length 40.2 mm Product Depth 40.2 mm Product Length 40.2 mm Product Length 50.9 mm Rated Cross Section 2.5 mm² Product Spacing 5.2 mm[.205 in]	Dielectric Test Voltage	2200 V
Product Weight 5.5 g[.217 oz] Primary Product Color White 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 L22 - 5 mm² Main Circuit Capacity - Twin Ferrule per Spring Clamp L22 - 5 mm² Wire Stripping Length L1 mm[.433 in] Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp L22 - 2.5 mm² Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp L22 - 2.5 mm² Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp L20 - 14 AWG Tool Size J64 - 14 AWG Tool Size J75 - 110 °C - 14 AWG Tool Size Spring Clamp L20 mm Product Length L20 mm Product Length Spring L20 mm Product Spacing L20 mm² Storage Temperature Range L55 - 110 °C - 230 °F]	Current Rating (UL)	20 A
Product Weight 5.5 g[.217 oz] Primary Product Color White Mechanical Attachment DIN Rail Mounting Type TH35-15, TH35-7.5 Connector Mounting Type DIN Rail Mousing Material Polyamide Dinnensions Main Circuit Capacity - 1 Rigid Stranded Conductor per Spring Clamp 22 – .5 mm² Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp 22 – .25 mm² Wire Stripping Length 11 mml, 433 in Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 22 – .25 mm² Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp 22 – .25 mm² Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 22 – .25 mm² Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp 20 – 14 AWG Tool Size 3.5 mml, 138 in Product Depth 40.2 mm Product Length 40.2 mm Product Length 50.9 mm Rated Cross Section 2.5 mm² Product Spacing 5.2 mm[.205 in] Product Spacing 5.5 – 110 °C[-67 – 230 °F]	Current Rating (IEC)	24 A
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Tool Size Product Depth 40.2 mm Product Length 40.2 mm Product Height 50.9 mm Rated Cross Section 2.5 mm² Product Spacing Product Spacing Storage Temperature Range 3.5 mm[.138 in] 40.2 mm 50.9 mm 50.9 mm 5.2 mm[.205 in]	Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp	.22 – 2.5 mm ²
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Jsage Conditions Storage Temperature Range -55 – 110 °C[-67 – 230 °F]	Rated Cross Section	2.5 mm ²
Storage Temperature Range -55 – 110 °C[-67 – 230 °F]	Product Spacing	5.2 mm[.205 in]
	Usage Conditions	
Installation Temperature Range -5 – 40 °CI23 – 104 °FI	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]	Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
ndustry Standards	Industry Standards	
IP Rating IP20	IP Rating	IP20
UL Flammability Rating UL 94V-0	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 # 1SNK900102R0000 BAZH1



TE Part # 1SNK900103R0000 CS-R1



TE Part # 1SNK900107R0000 CS-R3



TP2























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 #1SNK705150R0000 ZK2.5-PE



TE Part #1SNK705910R0000 EK2.5



TE Part #1SNK900002R0000 BAZ1





TE Part #181948-2 250 FASTON,TAB,TPBR



TE Part #1SNK705020R0000 ZK2.5-BL



TE Part #1SN ZK2.5-SF-R1





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK705065R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK705065R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK705065R0000_A.3d_stp.zip

English

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Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

English

ZK2.5-WH

English

Modular Terminal Blocks, Feed-Through, PI-Spring Terminal Block, White, Product Spacing .205 in [5.2 mm], 2 Position, DIN Rail, ENTRELEC SNK



SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Agency Approvals

CSA Certificate

English