1SNK505330R0000 ACTIVE



ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK505330R0000

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Orange, Product Spacing .205 in [5.2 mm], 2 Position, DIN Rail,

ENTRELEC SNK

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Connectors > Terminal Blocks & Strips > Modular Terminal Blocks











Block Function: **Disconnect**

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Primary Product Color: Orange Product Spacing: 5.2 mm [.205 in]

Number of Positions: 2

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	A3-B3
Number of Levels	1
Number of Circuits	1
Block Function	Disconnect
Number of Positions	2
Electrical Characteristics	
Impulse Withstanding Voltage Rating (IEC)	6000 V
Power Loss	.8 W
Short-Time Withstanding Current Rating @ 1s	480 A
Voltage Rating (IEC)	400 V
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	150 V
Voltage Rating (CSA)	150 V



Dielectric Withstanding Voltage (Max)	1890 V
Current Rating (UL)	25 A
Current Rating (IEC)	25 A
Body Features	
Product Weight	8.6 g[.339 oz]
Primary Product Color	Orange
Mechanical Attachment	
DIN Rail Mounting Type	TH35-15, TH35-7.5
Terminal Block Disconnect Type	Blade
Connector Mounting Type	DIN Rail
Housing Features	
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 – 14 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 mm²
Tool Size	3.5 mm[.138 in]
Product Depth	51.4 mm
Product Length	51.35 mm[2.02 in]
Product Height	53 mm
Product Spacing	5.2 mm[.205 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 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 # 1SNK900103R0000 CS-R1



TE Part # 1SNK900606R0000 LH-J

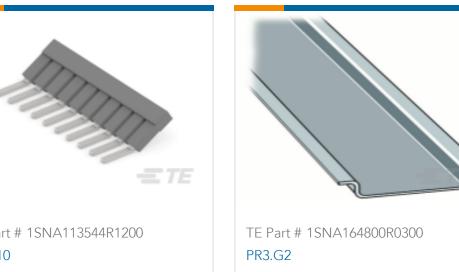


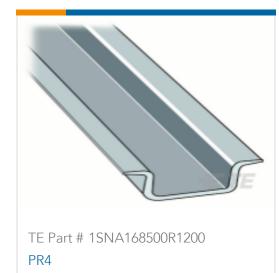


TE Part # 1SNK900624R0000 KCO



TE Part # 1SNA113542R1000 TE Part # 1SNA113544R1200 PC5-2 PC5-10



















Also in the Series | ENTRELEC SNK







Terminal Block & Strip Conducting Accessories(67)

Customers Also Bought





TE Part #1658621-8
34 NOVO MIL/CTR 15DP, LEAD FREE



TE Part #1393249-8 W58-XB1A4A-12=W58



TE Part #1SNK510010R0000 ZS16



TE Part #K1126416 Relay 29-011-12A



TE Part #K1131955 Relay 29-511-12A



TE Part #3-1393303-7 V23134B1053C642-EV-CBOX



TE Part #1SNK505020R0000 ZS4-BL







Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK505330R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK505330R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK505330R0000_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

1SNK505330R0000

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Orange, Product Spacing .205 in [5.2 mm], 2 Position, DIN Rail, ENTRELEC SNK



ZS4-S-OR

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)