1SNA400306R1100 - ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNA400306R1100 Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Blue, Product Spacing .865 in [22 mm], 6 Position, Screw Terminal, ENTRELEC SNK

View on TE.com >



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: Feed-Through

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 70 mm²

Primary Product Color: Blue

Features

Product Type Features

Modular Terminal Block Product Type

Configuration Features

Screw Clamp Terminal Block

Gauge Type

B11

Number of Levels	1
Number of Poles	2
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	6
Electrical Characteristics	
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	159 A
Dielectric Test Voltage	2200 V
Short-Time Withstanding Current Rating @ 1s	8400 A
Voltage Rating (IEC)	1000 V
Current Rating (UL)	159 A
Current Rating (IEC)	192 A

& For support call+1 800 522 6752

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Body Features	
-	150.1
Product Weight	158.1 g
Primary Product Color	Blue
Termination Features	
Termination Method to Wire & Cable	Screw Terminal
Mechanical Attachment	
DIN Rail Mounting Type	TH35-15, TH35-7.5
Tightening Torque	53.4 in-Ibs
Connector Mounting Type	DIN Rail
Housing Features	
Housing Material	Polyamide 6.6
Dimensions	
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	4–00 AWG
Wire Stripping Length	25 mm[.984 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	16 – 70 mm²
Tool Size	6 mm[.236 in]
Product Depth	75.4 mm
Product Width	22 mm[.865 in]
Product Length	75.4 mm
Product Height	74 mm
Rated Cross Section	70 mm ²
Product Spacing	22 mm[.865 in]
Wire Size	70 mm ²
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]
Operation/Application	
Circuit Application	Power
Industry Standards	

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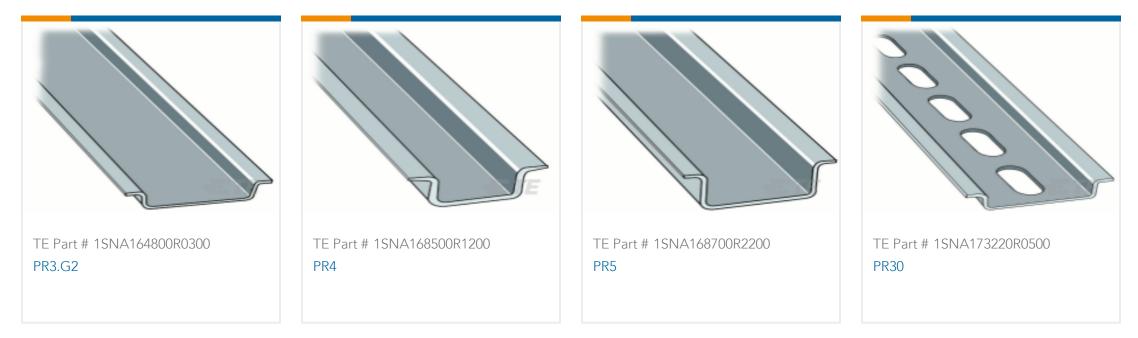


IP Rating	IP20
UL Flammability Rating	UL 94V-0
Dreduct Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above 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

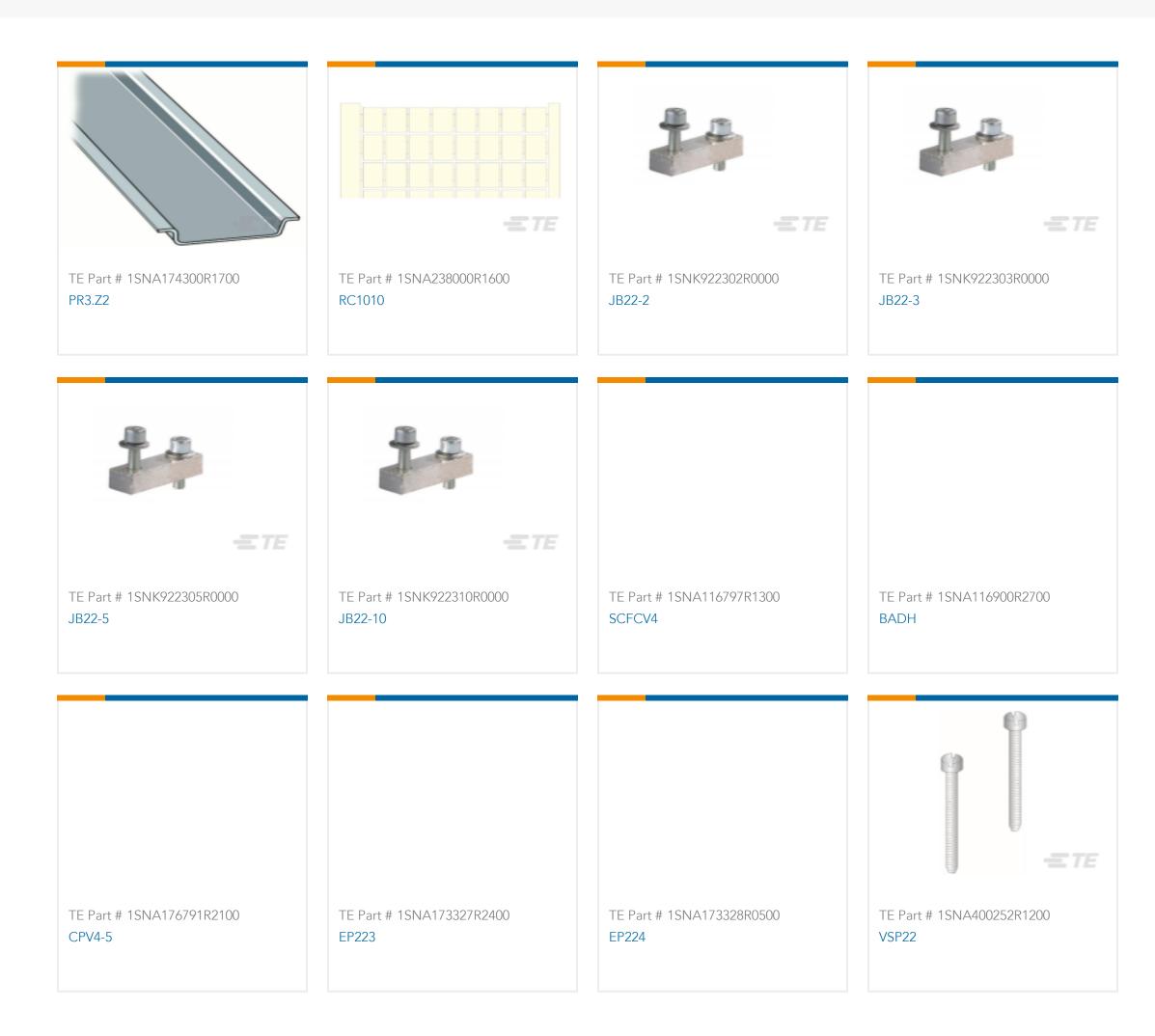
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

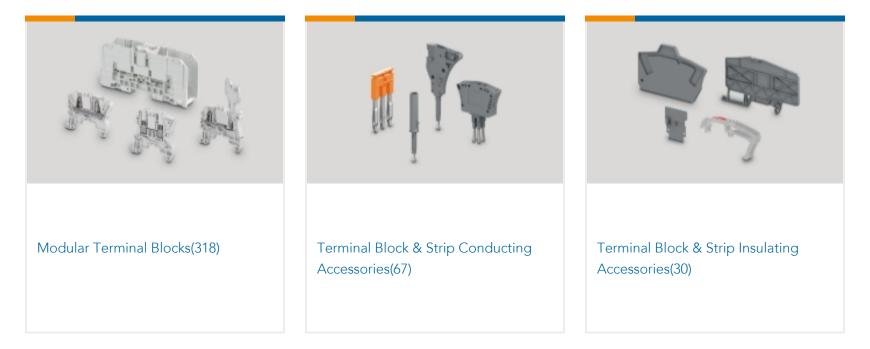


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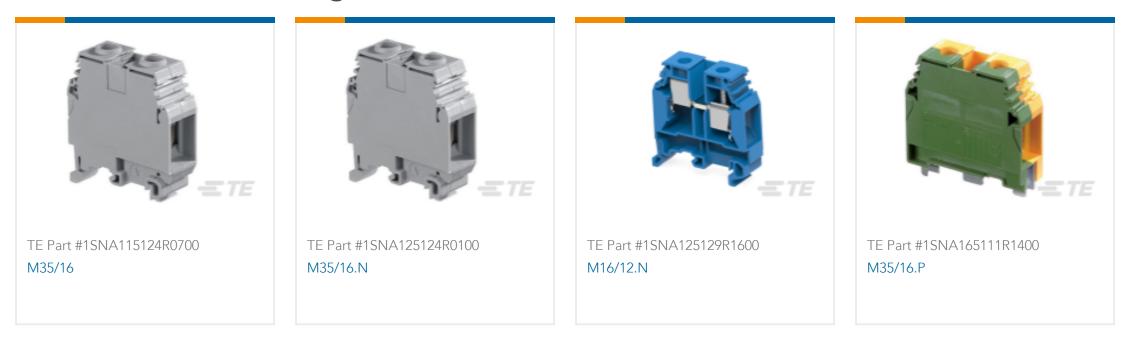




Also in the Series ENTRELEC SNK



Customers Also Bought



Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Blue, Product Spacing .865 in [22 mm], 6 Position, Screw Terminal, ENTRELEC SNK







Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA400306R1100_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA400306R1100_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA400306R1100_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages Catalogue - ENTRELEC terminal-blocks-sna-series

English

D70/22.N

English

ENTRELEC Terminal Blocks Catalogue (RUS)