1SNA165111R1400 - ACTIVE

ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA165111R1400 Modular Terminal Blocks, Ground, Screw Clamp Terminal Block, Green, Product Spacing .629 in [16 mm], 2 Position, Screw Terminal, Signal, ENTRELEC SNA

View on TE.com >



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: Ground

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 35 mm²

Primary Product Color: Green

Features

Product Type Features

Modular Terminal Block Product Type

Configuration Features

Screw Clamp Terminal Block

Gauge Type

B9

Number of Levels	1
Number of Poles	2
Number of Circuits	1
Block Function	Ground
Number of Positions	2
Electrical Characteristics	
Dielectric Test Voltage	3500 V
Short-Time Withstanding Current Rating @ 1s	4200 A
Body Features	
Product Weight	50.5 g
Primary Product Color	Green
Termination Features	
Termination Method to Wire & Cable	Screw Terminal
Mechanical Attachment	
DIN Rail Mounting Type	G32, TH35-15, TH35-7.5

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Tightening Torque	24.9 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	10 – 0 AWG
Wire Stripping Length	17 mm[.669 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	4 – 35 mm²
Tool Size	8 mm[.315 in]
Product Depth	46.5 mm
Product Width	16 mm[.629 in]
Product Length	46.5 mm
Product Height	49 mm
Rated Cross Section	35 mm²
Product Spacing	16 mm[.629 in]
Wire Size	35 mm²

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	Signal
Industry Standards	
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 with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224)

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Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (.35% in Component Part) Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

Not reviewed for solder process capability

Product Compliance Disclaimer

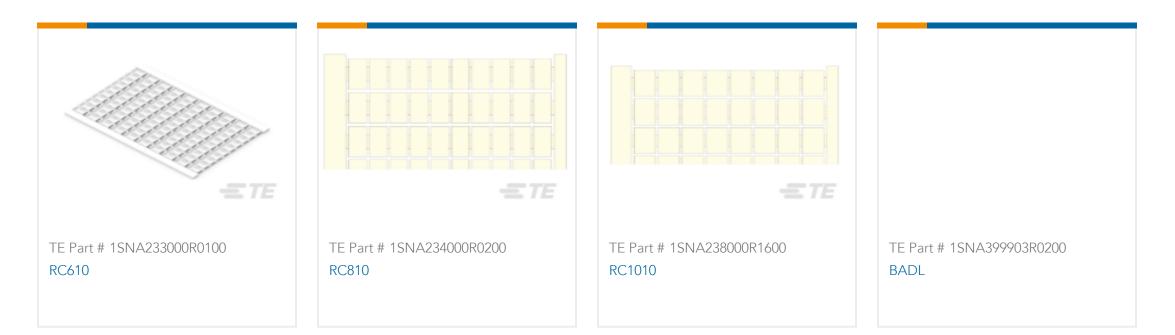
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Modular Terminal Blocks, Ground, Screw Clamp Terminal Block, Green, Product Spacing .629 in [16 mm], 2 Position, Screw Terminal, Signal, ENTRELEC SNA







Also in the Series | ENTRELEC SNA





Terminal Block & Strip Conducting



Accessories(26)

Terminal Block & Strip Insulating Accessories(14)

Customers Also Bought



Modular Terminal Blocks, Ground, Screw Clamp Terminal Block, Green, Product Spacing .629 in [16 mm], 2 Position, Screw Terminal, Signal, ENTRELEC SNA





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA165111R1400_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA165111R1400_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA165111R1400_G.3d_stp.zip

English

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Datasheets & Catalog Pages

Catalogue - ENTRELEC terminal-blocks-sna-series

English

M35/16.P

English

ENTRELEC Terminal Blocks Catalogue (RUS)