1SNA115667R2700 ✔ ACTIVE

ENTRELEC | **ENTRELEC SNA**

TE Internal #: 1SNA115667R2700

Modular Terminal Blocks, Fuse, Screw Clamp Terminal Block, Gray, Product Spacing .314 in [8 mm], 2 Position, Screw Terminal, Signal, ENTRELEC SNA

View on TE.com >

Connectors > Terminal Blocks & Strips > Modular Terminal Blocks

Block Function: **Fuse**

Modular Terminal Block Product Type: **Screw Clamp Terminal Block**

Rated Cross Section: **4 mm²**

Primary Product Color: **Gray**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block

Configuration Features

Gauge Type	A4
Number of Levels	1
Number of Poles	2
Number of Circuits	1
Block Function	Fuse
Number of Positions	2

Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	4000 V
Voltage Rating (CSA)	250 V
Current Rating (CSA)	10 A
Voltage Rating (IEC)	400 V
Current Rating (UL)	15 A
Current Rating (IEC)	6.3 A
Voltage Rating	400 VAC

Body Features

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Product Weight	14 g[.494 oz]
Primary Product Color	Gray

Termination Features

Termination Method to Wire & Cable	Screw Terminal

Mechanical Attachment

DIN Rail Mounting Type	G32, TH35-15, TH35-7.5
Tightening Torque	4.4 in-lbs
Terminal Block Disconnect Type	Lever
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide 6.6

Dimensions

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 6 mm²
Wire Stripping Length	9.5 mm[.374 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 4 mm²
Tool Size	4 mm[.157 in]
Product Depth	41 mm
Product Width	8 mm[.314 in]
Product Length	41 mm
Product Height	56.5 mm
Rated Cross Section	4 mm²
Product Spacing	8 mm[.314 in]
Wire Size	4 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

IP Rating	IP20

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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) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Pb (3% in Component) **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.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability
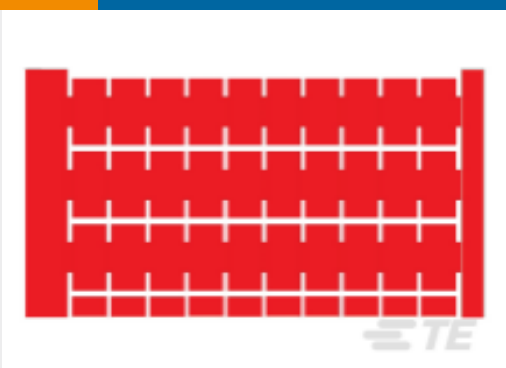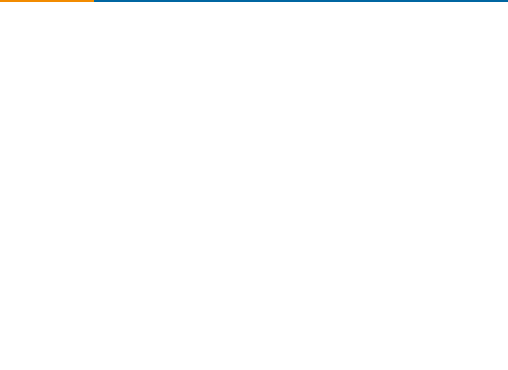
Product Compliance Disclaimer

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
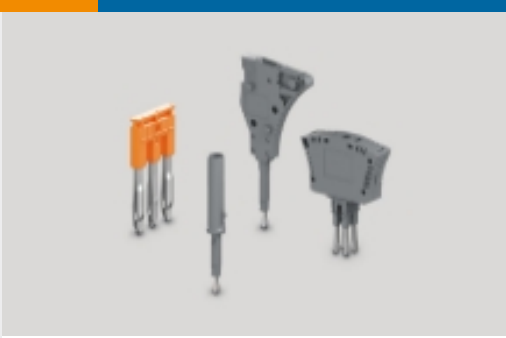
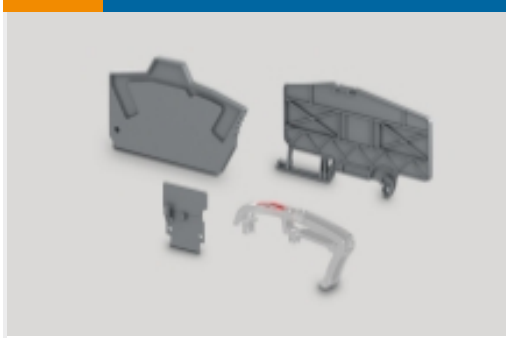## Compatible Parts

TE Part # 1SNA173523R1100 PC81-10	TE Part # 1SNA206230R1100 RC610-GN	TE Part # 1SNA206231R0600 RC610-YL	TE Part # 1SNA206232R0700 RC610-OR

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Modular Terminal Blocks, Fuse, Screw Clamp Terminal Block, Gray, Product Spacing .
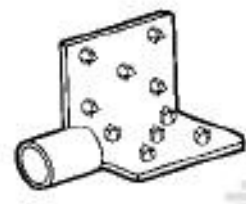314 in [8 mm], 2 Position, Screw Terminal, Signal, ENTRELEC SNA

TE Part # 1SNA206233R0000
RC610-BL

TE Part # 1SNA206235R0200
RC610-RD

TE Part # 1SNA233000R0100
RC610

TE Part # 1SNA234000R0200
RC810

TE Part # 1SNA007865R2600
FC2

TE Part # 1SNA008288R1500
FU520

TE Part # 1SNA008290R1300
FU520

TE Part # 1SNA008291R0000
FU520

TE Part # 1SNA008292R0100
FU520

TE Part # 1SNA114205R2000
AD2.5

TE Part # 1SNA116951R1500
FEM8S

TE Part # 1SNA168672R1100
TGA8

TE Part # 1SNA168673R1200
TGA8

TE Part # 1SNA168674R1300
TGA8

TE Part # 1SNA168675R1400
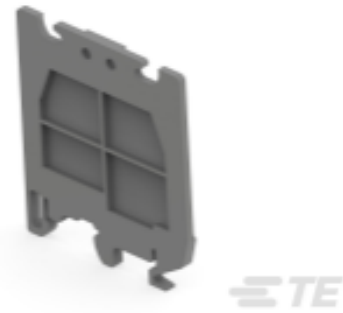ANT

TE Part # 1SNA399903R0200
BADL

Also in the Series | ENTRELEC SNA

Modular Terminal Blocks(182)

Terminal Block & Strip Conducting
Accessories(26)

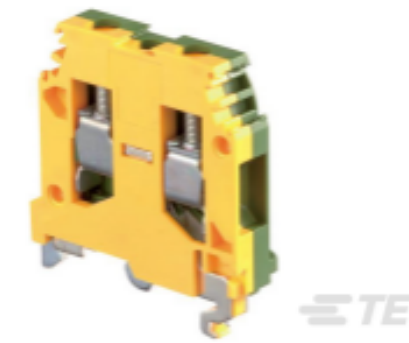Terminal Block & Strip Insulating
Accessories(14)

Customers Also Bought

1SNA115667R2700

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TE Part #329254
TERMINAL,TERMI-FOIL 12-10
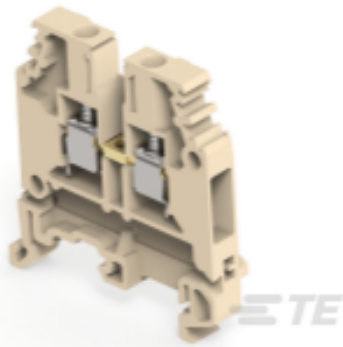
TE Part #1SNA114825R0500
SCFM6

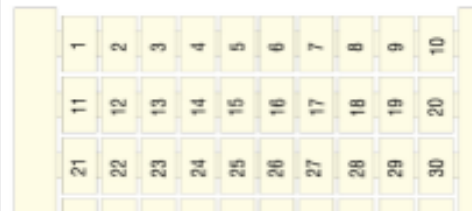TE Part #1SNA115277R2000
M6/8.STP

TE Part #1SNA165114R1700
M6/8.P

TE Part #1SNA173060R0000
DCO

TE Part #1SNA195118R1200
M6/8

TE Part #1SNA231060R0200
RC510 1->100 VERTICAL

TE Part #1SNA176679R1000
BJMI10-10

TE Part #1SNA206721R0100
AL4-M3

TE Part #1SNA114776R2300
FEM61

Documents

CAD Files
3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA115667R2700_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115667R2700_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115667R2700_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

M4/8.SFLT

English

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ENTRELEC Terminal Blocks Catalogue (RUS)