1SNA206538R0200 ACTIVE



ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA206538R0200

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Gray, Product Spacing .235 in [6 mm], 2 Position, Screw Terminal,

ENTRELEC SNA

View on TE.com >



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks











Block Function: Disconnect

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 4 mm² Primary Product Color: Gray

Features

Product Type Features

Dielectric Test Voltage

Short-Time Withstanding Current Rating @ 1s

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	Disconnect
Number of Positions	2
Electrical Characteristics	
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	300 V
Impulse Withstanding Voltage Rating (IEC)	4000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	15 A

2500 V

300 A



Voltage Rating (IEC)	400 V
Current Rating (UL)	10 A
Current Rating (IEC)	20 A
Voltage Rating	400 VAC
Body Features	
Product Weight	11 g[.388 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	Blade
Connector Mounting Type	DIN Rail
Housing Features	
Housing Material	Polyamide 6.6
Dimensions	
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 4 mm²
Wire Stripping Length	9.5 mm[.374 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	$.5 - 4 \text{ mm}^2$
Tool Size	4 mm[.157 in]
Product Depth	44.5 mm
Product Width	6 mm[.235 in]
Product Length	44.5 mm
Product Height	44.5 mm
Rated Cross Section	4 mm ²
Product Spacing	6 mm[.235 in]
Wire Size	4 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	Signal
Industry Standards	
IP Rating	IP20
UL Flammability Rating	UL 94V-0

Product Compliance

For compliance documentation, visit the product page on TE.com>

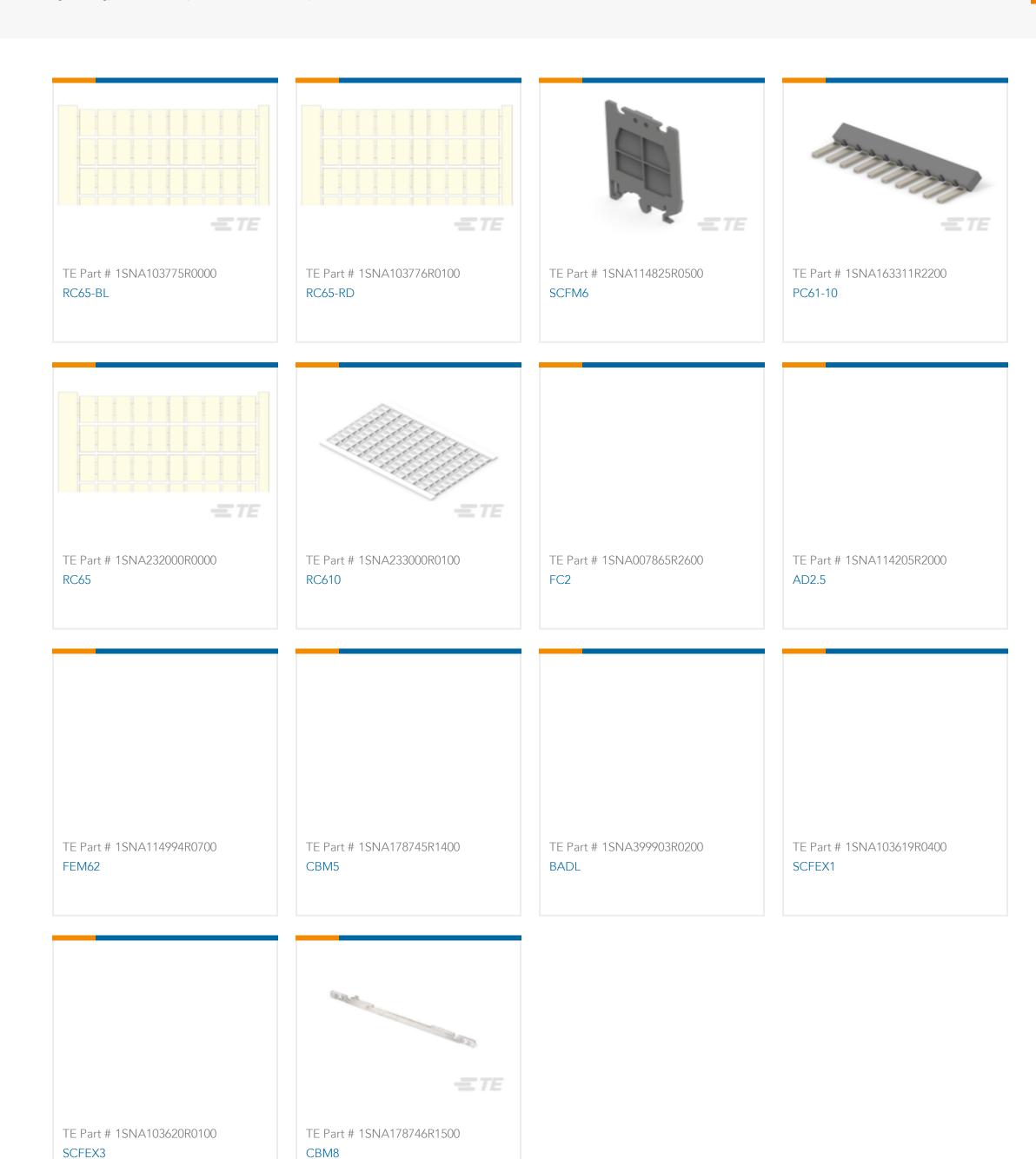
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: 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

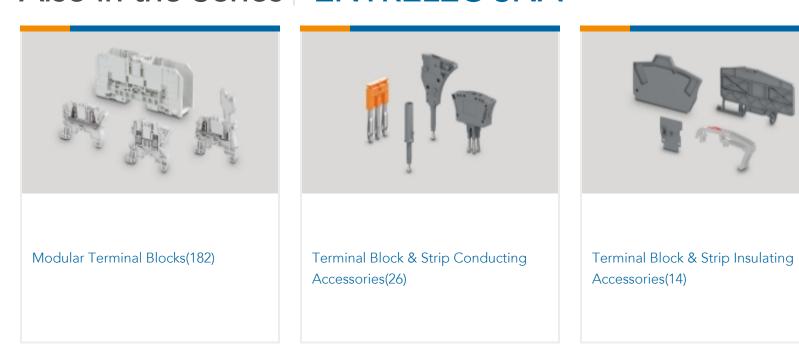
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





Also in the Series | ENTRELEC SNA



Customers Also Bought























Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA206538R0200_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA206538R0200_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA206538R0200_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

M4/6.SNBT

English

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ENTRELEC Terminal Blocks Catalogue (RUS)