1SNA115236R1700 - ACTIVE



ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA115236R1700

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Gray, Product Spacing .314 in [8 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: 6 mm² Primary Product Color: Gray

Features

Product Type Features

Voltage Rating (CSA)

Current Rating (CSA)

Voltage Rating (IEC)

Current Rating (UL)

Short-Time Withstanding Current Rating @ 1s

Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	A5
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	150 V

150 V

30 A

720 A

630 V

30 A



Current Rating (IEC)	40 A
Voltage Rating	630 VAC
Body Features	
Product Weight	30 g
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	7.1 in-lbs
Terminal Block Disconnect Type	Sliding Link
Connector Mounting Type	DIN Rail
Housing Features	
Housing Material	Polyamide 6.6
Dimensions	
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 10 mm²
Wire Stripping Length	13 mm[.512 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 6 mm²
Tool Size	5 mm[.197 in]
Product Depth	41 mm
Product Width	8 mm[.314 in]
Product Length	41 mm
Product Height	77 mm
Rated Cross Section	6 mm ²
Product Spacing	8 mm[.314 in]
Wire Size	6 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>

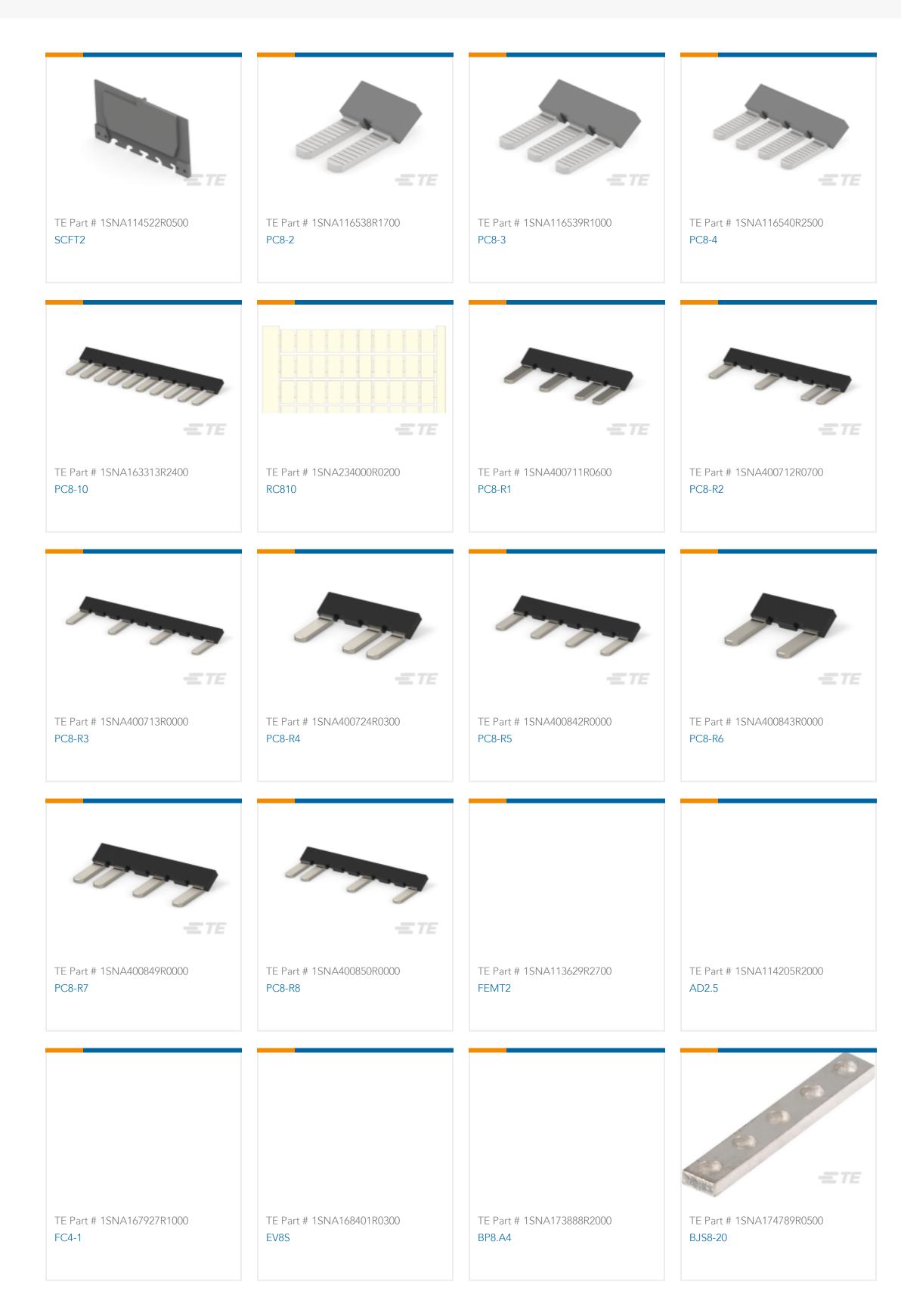
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3.5% 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.
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





Also in the Series | ENTRELEC SNA

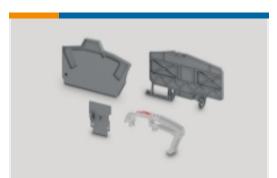




Modular Terminal Blocks(182)



Terminal Block & Strip Conducting Accessories(26)



Terminal Block & Strip Insulating Accessories(14)

Customers Also Bought



M6/8.ST1.IP20



TE Part #1SNA125124R0100 M35/16.N



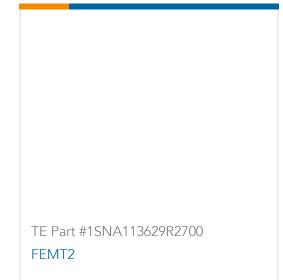
TE Part #1SNK916302R0000 JB16-2



TE Part #1SNA110331R2500 D4/6.LNTP6



TE Part #1SNA110332R2600 D4/6.LNTP7









Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1SNA115236R1700_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115236R1700_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115236R1700_B.2d_dxf.zip

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



English

3D PDF

3D

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

M6/8.ST

English

ENTRELEC Terminal Block - Master Catalog

English

ENTRELEC Terminal Blocks Catalogue (RUS)