1SNA115260R0300 V ACTIVE



ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA115260R0300

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Gray, Product Spacing .314 in [8 mm], 2 Position, Screw

Terminal, ENTRELEC SNA

View on TE.com >

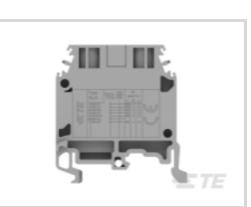


Connectors > Terminal Blocks & Strips > Modular Terminal Blocks











Block Function: Feed-Through

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 6 mm² Primary Product Color: Gray

Features

Product Type Features

Impulse Withstanding Voltage Rating (IEC)

Short-Time Withstanding Current Rating @ 1s

Voltage Rating (CSA)

Current Rating (CSA)

Dielectric Test Voltage

Configuration Features Gauge Type A5 Number of Levels 1 Number of Poles 2 Number of Circuits 1 Block Function Feed-Through Number of Positions 2	I Block
Number of Levels1Number of Poles2Number of Circuits1Block FunctionFeed-ThroughNumber of Positions2	
Number of Poles2Number of Circuits1Block FunctionFeed-ThroughNumber of Positions2	
Number of Circuits 1 Block Function Feed-Through Number of Positions 2	
Block Function Feed-Through Number of Positions 2	
Number of Positions 2	
Electrical Characteristics	
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit 600 V	

8000 V

600 V

50 A

2000 V

720 A



Voltage Rating (IEC)	1000 V
Current Rating (UL)	50 A
Current Rating (IEC)	41 A
Voltage Rating	1000 VAC
Body Features	
Product Weight	12.8 g[.451 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	7.1 in-lbs
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	12 mm[.472 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 6 mm²
Product Depth	40.5 mm
Product Width	8 mm[.314 in]
Product Length	40.5 mm
Product Height	44.5 mm
Rated Cross Section	6 mm ²
Product Spacing	8 mm[.314 in]
Wire Size	6 mm ²
Usage Conditions	
	-55 – 110 °C[-67 – 230 °F]
Storage Temperature Range	
Storage Temperature Range Installation Temperature Range	-5 – 40 °C[23 – 104 °F]



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
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















M6/8.3

FEM6

TE Part # 1SNA007865R2600 FC2

TE Part # 1SNA114205R2000 AD2.5





TE Part # 1SNA118707R0300 SCF6









TE Part # 1SNA173888R2000 BP8.A4









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

















TE Part #1SNA193137R0300 FEMT1-BE

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1SNA115260R0300_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115260R0300_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115260R0300_A1.3d_igs.zip

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

M6/8.1

English

ENTRELEC Terminal Blocks Catalogue (RUS)