1SNA115535R0300 ACTIVE



ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA115535R0300

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Gray, Product Spacing .236 in [6 mm], 6 Position, Screw

Terminal, ENTRELEC SNA

View on TE.com >



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks









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Block Function: Feed-Through

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 2.5 mm² Primary Product Color: Gray

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	A2
Number of Levels	3
Block Function	Feed-Through
Number of Positions	6
Electrical Characteristics	
Voltage Rating (CSA)	300 V
Short-Time Withstanding Current Rating @ 1s	300 A
Voltage Rating (IEC)	380 V
Current Rating (IEC)	22 A
Voltage Rating	380 VAC
Body Features	

14 g[.493 oz]

Product Weight



Primary Product Color	Gray
Contact Features	
Contact Current Rating (Max)	22 A
Termination Features	
Termination Method to Wire & Cable	Screw Terminal
Mechanical Attachment	
DIN Rail Mounting Type	TH35-15, TH35-7.5
Tightening Torque	5.31 in-lbs
Connector Mounting Type	DIN Rail
Housing Features	
Housing Material	Polyamide
Dimensions	
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	24 – 12 AWG
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	.22 – 2.5 mm²
Wire Stripping Length	6 mm[.24 in]
Product Depth	43.5 mm[1.712 in]
Product Width	6 mm[.236 in]
Product Length	43.5 mm[1.712 in]
Product Height	81 mm[3.188 in]
Rated Cross Section	2.5 mm ²
Product Spacing	6 mm[.236 in]
Wire Size	2.5 mm ²
Usage Conditions	
Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Operation/Application	
Circuit Application	Power & 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	Not Yet Reviewed
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: JUL 2021 (219) Does not contain REACH SVHC
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 # 1SNA178026R2700 BJD6



TE Part # 1SNA178027R2000 BJD6



TE Part # 1SNA178032R2500 BJD6



TE Part # 1SNA178033R2600 BJD6

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 #1SNA115541R1100 D2.5/6.DA



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA115535R0300_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115535R0300_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115535R0300_A.3d_stp.zip

English

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Datasheets & Catalog Pages

1SNA115535R0300

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D2,5/6.DAL

English