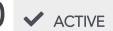
1SNA115530R1200 ACTIVE



ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA115530R1200

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Gray, Product Spacing .196 in [5 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: 2.5 mm² Primary Product Color: Gray Product Spacing: 5 mm [.196 in]

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	A3
Number of Levels	2
Number of Poles	4
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	2
Electrical Characteristics	
Impulse Withstanding Voltage Rating (IEC)	8000 V
Voltage Rating (CSA)	00014
voltage Nating (CS) iy	300 V
Current Rating (CSA)	300 V 25 A
Current Rating (CSA)	25 A
Current Rating (CSA) Short-Time Withstanding Current Rating @ 1s	25 A 300 A

Body Features



Product Weight	15 g[.529 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	3.5 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	.2 – 4 mm²
Wire Stripping Length	9 mm[.354 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.22 – 2.5 mm ²
Tool Size	3.5 mm[.138 in]
Product Depth	52 mm
Product Width	5 mm[.196 in]
Product Length	52 mm
Product Height	65.5 mm
Rated Cross Section	2.5 mm ²
Product Spacing	5 mm[.196 in]
Wire Size	2.5 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 (2.5% 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













TE Part # 1SNA113550R2400 EIP

TE Part # 1SNA116900R2700 **BADH**

TE Part # 1SNA118499R2300 FEM6D



TE Part # 1SNA173530R2400 CBM5D

TE Part # 1SNA176736R2100 BJMI5D-2



















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 #YDTS20F13-98PNV001 D38999: Square Flange, 13-98 insert



TE Part #YDTS20F25-35SAV001 RECP ASSY



TE Part #YDTS24F23-21PNV001
RECP ASSY













Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA115530R1200_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115530R1200_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115530R1200_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

MA2.5/5.D1.1

English

1SNA115530R1200

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