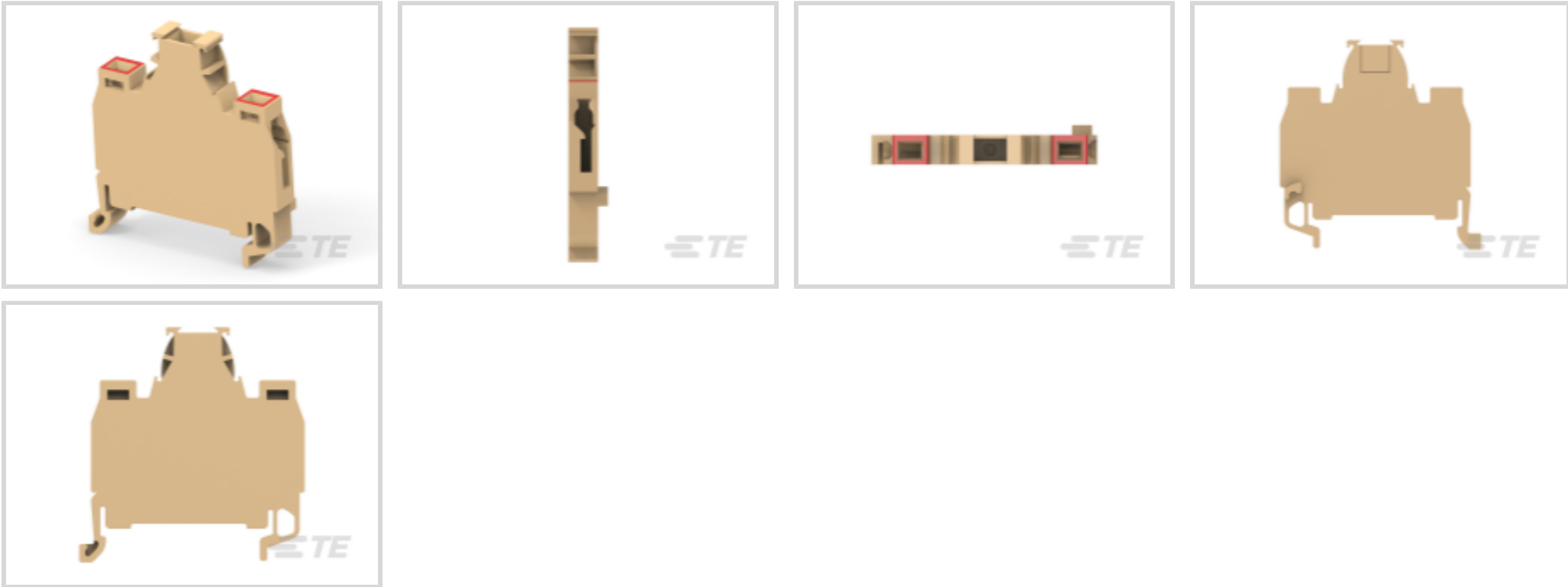




Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**
Rated Cross Section: **2.08 mm²**
Primary Product Color: **Beige**
Product Spacing: **6 mm [.236 in]**

Features

Configuration Features

Number of Levels	1
Block Function	Feed-Through
Number of Positions	2

Electrical Characteristics

Voltage Rating	1000 VAC
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Body Features

Product Weight	6 g[.211 oz]
Primary Product Color	Beige

Contact Features

Contact Current Rating (Max)	17.5 A
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Termination Features

Termination Method to Wire & Cable	Screw Terminal
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Mechanical Attachment

DIN Rail Mounting Type	TH35-15, TH35-7.5
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Connector Mounting Type

DIN Rail

Housing Features

Housing Material	Polyamide
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Dimensions

Product Depth	41 mm[1.614 in]
Product Width	6 mm[.236 in]
Product Length	41 mm[1.614 in]
Product Height	45.5 mm[1.791 in]
Rated Cross Section	2.08 mm²
Product Spacing	6 mm[.236 in]
Wire Size	2.08 mm²

Usage Conditions

Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Operation/Application

Circuit Application	Signal
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Industry Standards

IP Rating	IP20
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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

TE Part # 1SNA400315R0100

[D1.5/5.ADO.NF](#)

Also in the Series | ENTRELEC SNA

Modular Terminal Blocks(182)

Terminal Block & Strip Conducting Accessories(26)

Terminal Block & Strip Insulating Accessories(14)

Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1SNA400281R0000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNA400281R0000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNA400281R0000_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

1SNA400281R0000

Modular Terminal Blocks, Feed-Through, Beige, Product Spacing .236 in [6 mm], 2
Position, Screw Terminal, Signal, DIN Rail, 1000 VAC, ENTRELEC SNA



Datasheets & Catalog Pages

D1.5/6.ADO.1.NF

English