

# 1SNA400768R2700 ✓ ACTIVE

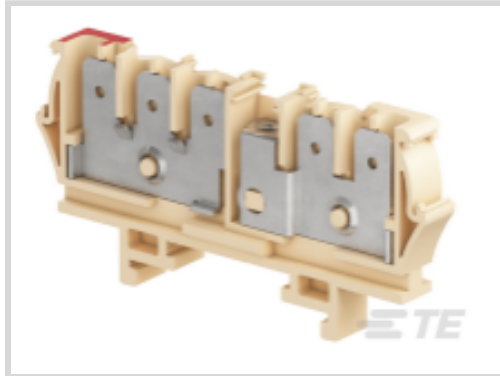
TE Internal #: 1SNA400768R2700

Modular Terminal Blocks, Feed-Through, Quick-Connect Terminal Block, Beige, Product Spacing .275 in [7 mm], 5 Position, Quick Connect, DIN Rail

[View on TE.com >](#)



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**

Modular Terminal Block Product Type: **Quick-Connect Terminal Block**

Primary Product Color: **Beige**

Product Spacing: **7 mm [ .275 in ]**

Number of Positions: **5**

## Features

### Product Type Features

Modular Terminal Block Product Type	Quick-Connect Terminal Block
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### Configuration Features

Number of Levels	1
Number of Circuits	2
Block Function	Feed-Through
Number of Positions	5

### Body Features

Product Weight	11 g [.388 oz]
Primary Product Color	Beige

### Contact Features

Contact Current Rating (Max)	25 A
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### Termination Features

Termination Method to Wire & Cable	Quick Connect
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### Mechanical Attachment

DIN Rail Mounting Type	TH35-15, TH35-7.5, Type 2
Connector Mounting Type	DIN Rail

### Housing Features

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Housing Material	Polyamide
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**Dimensions**

Wire Size (NFC)	6 mm <sup>2</sup>
Wire Size (DIN)	6 mm <sup>2</sup>
Product Depth	29.5 mm[1.161 in]
Product Width	7 mm[.275 in]
Product Length	29.5 mm[1.161 in]
Product Height	69.5 mm[2.736 in]
Product Spacing	7 mm[.275 in]
Wire Size	6 mm <sup>2</sup>

**Usage Conditions**

Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 1SNK900001R0000  
BAM4




TE Part # 1SNA233000R0100  
RC610




TE Part # 1SNA167735R2700  
VSJ6




TE Part # 1SNA168355R1300  
BAH24




TE Part # 1SNA168486R2000  
BJH7-2




TE Part # 1SNA168487R2100  
BJH7-3



TE Part # 1SNA168490R0000  
BJH7-10



TE Part # 1SNA173241R0600  
RDJ6



TE Part # 1SNA199400R0600  
FEHD1-BE

## Customers Also Bought



TE Part #35115  
SPLICE,N CE 22-14



TE Part #1SNA164519R2400  
BAR



TE Part #1SNA400015R2000  
ES8-CG



TE Part #1SNA116523R0000  
BFU2.S6.G

## Documents

### Product Drawings

[HD 6/7.2G-3G](#)

English

### CAD Files

[3D PDF](#)

[3D](#)



**Customer View Model**

[ENG\\_CVM\\_CVM\\_1SNA400768R2700\\_A1.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1SNA400768R2700\\_A1.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1SNA400768R2700\\_A1.3d\\_stp.zip](#)

English

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

**Datasheets & Catalog Pages**

[ENTRELEC Terminal Block - Master Catalog](#)

[ENTRELEC Terminal Block - Master Catalog](#)

English

[HD 6/7.2G-3G](#)

English