



Automatización Eléctrica
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

General Information

| | |
|------------------------|---|
| Extended Product Type: | D2.5/5.4L |
| Product ID: | 1SNA290015R2100 |
| EAN: | 3472592900155 |
| Catalog Description: | D2.5/5.4L Spring Terminal Blocks - Feed-through with 4 connections - White |
| Long Description: | D2.5/5.4L Spring Terminal Blocks - Feed-through - White, 2.5mm ² RatedCrossSection, 5mm Spacing TH 35-7.5, TH 35-15 Rail |

Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » SNA Series

Ordering

| | |
|-------------------------------|---------------------------------|
| Minimum Order Quantity: | 50 piece |
| Customs Tariff Number: | 85369010 |
| Replacement Product ID (NEW): | 1SNK705079R0000 |
| Color: | White |

Dimensions

| | |
|---------------------|---------|
| Product Net Height: | 36.7 mm |
| Product Net Length: | 36.7 mm |
| Product Net Depth: | 36.7 mm |
| Product Net Weight: | 8 g |
| Product Net Width: | 5 mm |

Technical

| | |
|--|---|
| Spacing: | 5 mm |
| Connection Type: | Spring |
| Function: | Feed-through |
| Number of Levels: | 1 |
| Connecting Capacity-Main Circuit: | Spring Clamp / Flexible 1x 0.12 ... 2.5 mm ² Spring Clamp / Rigid 1x 0.12 ... 4 mm ² Spring Clamp / With Insulated Ferrule 1x 0.5 ... 1.5 mm ² |
| Gauge Type: | A2 |
| Rated Current (I _n): | Main Circuit 24 A |
| Rated Short-time Withstand Current (I _{cw}): | for 1 s 300 A |
| Rated Voltage (U _r): | 800 V |
| Rated Impulse Withstand Voltage (U _{imp}): | 8000 V |
| Dielectric Test Voltage: | 3000 V |
| Pollution Degree: | 3 |
| Degree of Protection: | acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 |
| Insulation Material: | Polyamide |
| Mounting on DIN Rail: | TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 |
| Wire Stripping Length: | 9.5 mm |
| Recommended Screw Driver: | 3.5 mm |
| Rated Cross-Section: | 2.5 mm ² |

Technical UL/CSA

| | |
|--|---|
| Connecting Capacity Main Circuit UL/CSA: | Spring Clamp / Flexible 1x 26 ... 12 AWG Spring Clamp / Rigid 1x 26 ... 12 AWG |
| Connecting Capacity UL/CSA: | Stranded 12 AWG |
| Flammability According to UL94: | V0 |
| Maximum Operating Voltage UL/CSA: | Main Circuit 600 V |

Environmental

| | |
|--------------------------|---|
| RoHS Status: | Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q4 |
| Ambient Air Temperature: | Operation -55 ... +110 °C Storage -55 ... +110 °C |

Certificates and Declarations (Document Number)

| | |
|---------------------------------|-----------------|
| cUL Certificate: | 1SND162000A0204 |
| Declaration of Conformity - CE: | 1SND225016C1007 |
| EAC Certificate: | 1SND162001A1100 |
| RoHS Information: | 1SND230488F0201 |

Classifications

| | |
|-----------------------------|--|
| ETIM 4: | EC000897 - Feed-through terminal block |
| ETIM 5: | EC000897 - Feed-through terminal block |
| Object Classification Code: | X |

Container Information

| | |
|-------------------------------|---------------|
| Package Level 1 Width: | 165 mm |
| Package Level 1 Length: | 130 mm |
| Package Level 1 Height: | 43 mm |
| Package Level 1 Gross Weight: | 0.4 kg |
| Package Level 1 EAN: | 3472592900155 |
| Package Level 2 Units: | 1250 piece |
| Package Level 2 Width: | 300 mm |
| Package Level 2 Length: | 500 mm |
| Package Level 2 Height: | 300 mm |
| Package Level 2 Gross Weight: | 10.500 kg |
| Package Level 3 Units: | 30000 piece |
| Product Packing Type: | Box |
| Package Level 1 Units: | 50 piece |



Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

| Product | Code | Reference | Product link |
|--|-----------------|------------------|----------------------------|
| D2.5/5.4L Spring Terminal Blocks - Feed-through with 4 connections - White | 1SNA290015R2100 | D2.5/5.4LB | Buy on EAN |