



**Automatización Eléctrica**  
Especialistas en Automatización

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## General Information

Extended Product Type:	D2.5/5.4L
Product ID:	1SNA290017R2300
EAN:	3472592900179
Catalog Description:	D2.5/5.4L Spring Terminal Blocks - Feed-through with 4 connections - Yellow
Long Description:	D2.5/5.4L Spring Terminal Blocks - Feed-through - Yellow, 2.5mm <sup>2</sup> Rated Cross Section, 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):	<a href="#">1SNK705074R0000</a>
EAN:	3472592900179

## 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

## 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:	3472592900179
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

## 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 <sup>2</sup> Spring Clamp / Rigid 1x 0.12 ... 4 mm <sup>2</sup> Spring Clamp / With Insulated Ferrule 1x 0.5 ... 1.5 mm <sup>2</sup>
Gauge Type:	A2
Rated Current (I <sub>n</sub> ):	Main Circuit 24 A
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 300 A
Rated Voltage (U <sub>r</sub> ):	800 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	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

<b>Rated Cross-Section:</b>	2.5 mm <sup>2</sup>
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### Technical UL/CSA

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

### Environmental

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

### Certificates and Declarations (Document Number)

<b>cUL Certificate:</b>	1SND162000A0204
<b>Declaration of Conformity - CE:</b>	1SND225016C1007
<b>EAC Certificate:</b>	1SND162001A1100
<b>RoHS Information:</b>	1SND230488F0201

### Classifications

<b>ETIM 4:</b>	EC000897 - Feed-through terminal block
<b>ETIM 5:</b>	EC000897 - Feed-through terminal block
<b>Object Classification Code:</b>	X



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- Online documentation and datasheets of all products.
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- 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.](#)

<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
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