



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.D2.N.L
Product ID:	1SNA290163R0200
EAN:	3472592901633
Catalog Description:	D2.5/5.D2.N.L Spring Terminal Blocks - Double deck - Blue
Long Description:	D2.5/5.D2.N.L Spring Terminal Blocks - Feed-through - Blue, 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):	1SNK705220R0000
Color:	Blue

Dimensions

Product Net Height:	95 mm
Product Net Depth:	49 mm
Product Net Weight:	13 g
Product Net Width:	5 mm

Technical

Spacing:	5 mm
Connection Type:	Spring
Function:	Feed-through
Number of Levels:	2
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 20 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	500 V
Rated Impulse Withstand Voltage (U _{imp}):	6000 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 300 V

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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:	176 mm
Package Level 1 Length:	200 mm
Package Level 1 Height:	75 mm
Package Level 1 Gross Weight:	0.65 kg
Package Level 1 EAN:	3472592901633
Package Level 2 Units:	450 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	6.350 kg
Package Level 3 Units:	10800 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.D2.N.L Spring Terminal Blocks - Double deck - Blue	1SNA290163R0200	D2.5/5.D2.N.L	Buy on EAN