



Automatización Eléctrica
Especialistas en Automatización

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General Information

Extended Product Type:	D2.5/5.4L
Product ID:	1SNA290018R0400
EAN:	3472592900186
Catalog Description:	D2.5/5.4L Spring Terminal Blocks - Feed-through with 4 connections - Green
Long Description:	D2.5/5.4L Spring Terminal Blocks - Feed-through - Green, 2.5mm ² 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):	1SNK705075R0000
Color:	Green

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:	3472592900186
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



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- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
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