



Automatización Eléctrica
Especialistas en Automatización

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General Information

Extended Product Type:	D2.5/5.SNB.2L
Product ID:	1SNA290051R0500
EAN:	3472592900513
Catalog Description:	D2.5/5.SNB.2L Spring Terminal Blocks - Disconnect with blade - Grey, Orange
Long Description:	D2.5/5.SNB.2L Spring Terminal Blocks - Disconnect - Grey, Orange, 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:	85365011
Color:	Grey, Orange

Dimensions

Product Net Height:	58 mm
Product Net Depth:	36.5 mm
Product Net Weight:	7 g
Product Net Width:	5 mm

Technical

Spacing:	5 mm
Connection Type:	Spring
Function:	Disconnect
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 10 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 120 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 / 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:	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:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
Object Classification Code:	X

Container Information

Package Level 1 Width:	81 mm
Package Level 1 Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.35 kg
Package Level 1 EAN:	3472592900513
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	5.6 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece



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Product	Code	Reference	Product link
D2.5/5.SNB.2L Spring Terminal Blocks - Disconnect with blade - Grey. Orange	1SNA290051R0500	D2.5/5.SNB.2L	Buy on EAN