

General Information

Extended Product Type:	D16/12.NT.L
Product ID:	1SNA399889R0400
EAN:	3472593998892
Catalog Description:	D16/12.NT.L Spring Terminal Blocks - Neutral disconnect - Blue
Long Description:	- Specially developed for TN-C-S Network, - Easy disconnection of neutral for isolation, - Easy to access thanks to the front wiring entry, - Clamping contact pressure non dependent on the operator and automatic creeping compensation.

Categories

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

Ordering

Color:	Blue
Minimum Order Quantity:	10 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SNC160001C0207-CH-B spring clamp
Instructions and Manuals:	1SNC160001C0207-CH-B spring clamp

Dimensions

Product Net Width:	12 mm
Product Net Height:	93.4 mm
Product Net Depth:	44.5 mm
Product Net Weight:	50 g

Technical

Rated Cross-Section:	16 mm ² ;
Spacing:	12 mm
Connection Type:	Spring
Function:	Fuse
Number of Levels:	1
Connecting Capacity Main Circuit:	Spring Clamp / Flexible 1x 0.5 ... 16 mm ² ; Spring Clamp / Rigid 1x 0.5 ... 25 mm ² ;
Gauge Type:	A7
Rated Current (I _n):	Main Circuit 76 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 1920 A
Rated Voltage (U _r):	400 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 IP10
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:	19.0 mm
Recommended Screw Driver:	6.5 mm

Technical UL/CSA

Connecting Capacity UL/CSA:	Stranded 6 AWG
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Environmental

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

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SND225027U1000
EAC Certificate:	1SND162001A1100
RoHS Information:	1SND230488F0201

Classifications

Object Classification Code:	X
ETIM 4:	EC001257 - Neutral disconnect terminal block
ETIM 5:	EC001257 - Neutral disconnect terminal block
ETIM 6:	EC001257 - Neutral disconnect terminal block

Container Information

Package Level 1 Units:	10 piece
Package Level 1 Width:	60 mm
Package Level 1 Length:	193 mm
Package Level 1 Height:	57 mm
Package Level 1 Gross Weight:	0.5 kg
Package Level 1 EAN:	3472593998892
Package Level 2 Units:	180 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	9.35 kg
Package Level 3 Units:	8640 piece
Product Packing Type:	Box

