

General Information

Extended Product Type:	D6/8.3L
Product ID:	1SNA290418R0200
EAN:	3472592904184
Catalog Description:	D6/8.3L Spring Terminal Blocks - Feed-through with 3 connections - Grey
Long Description:	- Easy to access thanks to the front wiring entry, - Clamping contact pressure non dependent on the operator and automatic creeping compensation, - Numerous built-in functions: double jumpering system, clearly visible top marker, test sockets, etc, - Functional through ergonomic design (alignment).

Categories

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

Ordering

Minimum Order Quantity:	30 piece
Customs Tariff Number:	85369010
Color:	Grey

Dimensions

Product Net Height:	86 mm
Product Net Depth:	30.5 mm
Product Net Weight:	16 g
Product Net Width:	8 mm

Technical

Spacing:	8 mm
Connection Type:	Spring
Function:	Feed-through
Number of Levels:	1
Connecting Capacity Main Circuit:	Spring Clamp / Flexible 1x 0.5 ... 6 mm ² Spring Clamp / Rigid 1x 0.5 ... 10 mm ² Spring Clamp / With Insulated Ferrule 1x 0.5 ... 4 mm ²
Gauge Type:	A5
Rated Current (I _n):	Main Circuit 41 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 720 A
Rated Voltage (U _r):	800 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 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:	13.0 mm
Recommended Screw Driver:	5.5 mm
Rated Cross-Section:	6 mm ²

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Flexible 1x 20 ... 8 AWG Spring Clamp / Rigid 1x 20 ... 8 AWG
Connecting Capacity UL/CSA:	Stranded 8 AWG
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V

Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
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Certificates and Declarations (Document Number)

Instructions and Manuals:	1SNC160019C0202
cUL Certificate:	1SND162000A0204
Data Sheet, Technical Information:	1SNC160019C0202

Declaration of Conformity - CE:	1SND225018U1000
EAC Certificate:	1SND162001A1100

Classifications

ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block
Object Classification Code:	X

Container Information

Package Level 1 Width:	86 mm
Package Level 1 Length:	250 mm
Package Level 1 Height:	51 mm
Package Level 1 Gross Weight:	0.48 kg
Package Level 1 EAN:	3472592904184
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 3 Units:	18000 piece
Product Packing Type:	Box
Package Level 1 Units:	30 piece

