

## General Information

<b>Extended Product Type:</b>	D6/8.3L
<b>Product ID:</b>	1SNA290418R0200
<b>EAN:</b>	3472592904184
<b>Catalog Description:</b>	D6/8.3L Spring Terminal Blocks - Feed-through with 3 connections - Grey
<b>Long Description:</b>	- Easy to access thanks to the front wiring entry, - Clamping contact pressure non dependant 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).

## Additional Information

<b>ABB Industrial IT Suite:</b>	Control IT
<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>Ambient Temperature:</b>	-5 ... +40 °C
<b>Color:</b>	Grey
<b>Connecting Capacity Main Circuit UL/CSA:</b>	Spring Clamp / Flexible 1x 20 ... 8 AWG Spring Clamp / Rigid 1x 20 ... 8 AWG
<b>Connecting Capacity UL/CSA:</b>	Stranded 8 AWG
<b>Connecting Capacity Main Circuit:</b>	Spring Clamp / Flexible 1x 0.5 ... 6 mm <sup>2</sup> Spring Clamp / Rigid 1x 0.5 ... 10 mm <sup>2</sup> Spring Clamp / With Insulated Ferrule 1x 0.5 ... 4 mm <sup>2</sup>
<b>Connection Type:</b>	Spring
<b>Country of Origin:</b>	France (FR)
<b>Customs Tariff Number:</b>	85369010
<b>Data Sheet, Technical Information:</b>	1SNC160019C0202
<b>Declaration of Conformity - CE:</b>	1SND225018U1000
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>EAC Certificate:</b>	1SND162001A1100
<b>EAN:</b>	3472592904184
<b>ETIM 4:</b>	EC000897 - Feed-through terminal block
<b>ETIM 5:</b>	EC000897 - Feed-through terminal block
<b>ETIM 6:</b>	EC000897 - Feed-through terminal block
<b>Environmental Information:</b>	1SND220031E1002
<b>Function:</b>	Feed-through
<b>Gauge Type:</b>	A5
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<b>Industrial IT Certification Level:</b>	0
<b>Instructions and Manuals:</b>	1SNC160019C0202
<b>Insulation Material:</b>	Polyamide
<b>Invoice Description:</b>	D6/8.3L Spring Terminal Blocks - Feed-through with 3 connections - Grey
<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V
<b>Minimum Order Quantity:</b>	30 piece
<b>Mounting on DIN Rail:</b>	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
<b>Number of Connections:</b>	3
<b>Number of Levels:</b>	1
<b>Object Classification Code:</b>	X

Order Multiple:	30 piece
Package Level 1 EAN:	3472592904184
Package Level 1 Gross Weight:	0.48 kg
Package Level 1 Height:	51 mm
Package Level 1 Length:	250 mm
Package Level 1 Units:	30 piece
Package Level 1 Width:	86 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	18000 piece
Pollution Degree:	3
Product Main Type:	D6/8.3L
Product Name:	Terminal block
Product Net Depth:	30.5 mm
Product Net Height:	86 mm
Product Net Weight:	16 g
Product Net Width:	8 mm
Product Packing Type:	Box
Rated Cross-Section:	6 mm <sup>2</sup>
Rated Current (I <sub>n</sub> ):	Main Circuit 41 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8000 V
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 720 A
Rated Voltage (U <sub>r</sub> ):	800 V
Recommended Screw Driver:	5.5 mm
Selling Unit of Measure:	piece
Short Description:	Spring Terminal Blocks D6/8.3L
Spacing:	8 mm
Sub-Function:	3 connections
Sub-Function 3:	3 connections
Wire Stripping Length:	13.0 mm
cUL Certificate:	1SND162000A0204
Number of Potentials:	1

