

General Information

Extended Product Type:	D4/6.T3
Product ID:	1SNA299683R0100
EAN:	3472592996837
Catalog Description:	D4/6.T3 Screw Clamp Terminal Blocks - Triple deck - Grey
Long Description:	- Save space with triple deck terminal blocks: 3 independent circuits connected in just 6 mm 0.236 in spacing, - Closed terminal block: no end section needed, optimized rigidity.

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
Ambient Temperature:	-5 ... +40 °C
Color:	Grey
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 ... 12 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 12 AWG Stranded 12 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 4 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225014U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
EAC Certificate:	1SND161009A1100
EAN:	3472592996837
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block
Environmental Information:	1SND220020E1002
Flammability According to UL94:	V0
Function:	Feed-through
Gauge Type:	A4
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160019C0202
Insulation Material:	Polyamide
Invoice Description:	D4/6.T3 Screw Clamp Terminal Blocks - Triple deck - Grey
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Minimum Order Quantity:	25 piece
Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 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
Number of Connections:	6
Number of Levels:	3
Object Classification Code:	X

Order Multiple:	25 piece
Package Level 1 EAN:	3472592996837
Package Level 1 Gross Weight:	0.675 kg
Package Level 1 Height:	97 mm
Package Level 1 Length:	117 mm
Package Level 1 Units:	25 piece
Package Level 1 Width:	147 mm
Package Level 2 Gross Weight:	10.700 kg
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	375 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	9000 piece
Pollution Degree:	3
Product Main Type:	D4/6.T
Product Name:	Terminal block
Product Net Depth:	64.5 mm
Product Net Height:	90 mm
Product Net Weight:	27 g
Product Net Width:	6 mm
Product Packing Type:	Box
RMRS Certificate:	1SND161007A1101
Rated Cross-Section:	4 mm ²
Rated Current (I _n):	Main Circuit 32 A
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	500 V
Recommended Screw Driver:	4 mm
RoHS Date:	20050518
RoHS Information:	1SND230023F0208
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	light grey Screw Clamp Terminal Blocks D4/6.T3
Spacing:	6 mm
Sub-Function:	6 connections
Sub-Function 2:	3 feed-through circuits
Sub-Function 3:	6 connections
Sub-Function 4:	3 feed-through
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Wire Stripping Length:	9.5 mm
cUL Certificate:	1SND161006A0201
Number of Potentials:	3

