

General Information

Extended Product Type:	D4/6.P.ADO
Product ID:	1SNA199050R0100
EAN:	3472591990508
Catalog Description:	D4/6.P.ADO IDC Terminal Blocks - Ground ADO - screw clamp - Green-Yellow
Long Description:	- Protect your installation in the event of a short-circuit thanks to our screwless rail contact non operator dependent, - Secure mounting or removal from the rail, - This solution brings all the benefits of the ADO System® and allows installators to connect on standard screw clamp, - Up to 2 wires per connection in the ADO System® connection.

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:	Green-Yellow
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 22 ... 10 AWG Screw Clamp / Flexible 2x 22 ... 14 AWG Screw Clamp / Rigid 1x 22 ... 10 AWG Screw Clamp / Rigid 2x 22 ... 14 AWG
Connecting Capacity UL/CSA:	Stranded 16 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 - ADO System
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160020C0201
Declaration of Conformity - CE:	1SND225023U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
E-nummer:	2925830
EAC Certificate:	1SND161009A1100
EAN:	3472591990508
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block
Environmental Information:	1SND220025E1002
Flammability According to UL94:	V0
Function:	Ground
Gauge Type:	A4
Gauge(s) of Form:	A4
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160020C0201
Insulation Material:	Polyamide
Invoice Description:	D4/6.P.ADO IDC Terminal Blocks - Ground ADO - screw clamp - Green-Yellow
Minimum Order Quantity:	50 piece
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

Number of Connections:	2
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	50 piece
Package Level 1 EAN:	3472591990508
Package Level 1 Gross Weight:	0.55 kg
Package Level 1 Height:	47 mm
Package Level 1 Length:	280 mm
Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 2 Gross Weight:	10.25 kg
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	900 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	43200 piece
Pollution Degree:	3
Product Main Type:	D4/6.P.ADO
Product Name:	Terminal block
Product Net Depth:	41 mm
Product Net Height:	50 mm
Product Net Weight:	11 g
Product Net Width:	6 mm
Product Packing Type:	Box
RMRS Certificate:	1SND163000A1101
Rated Cross-Section:	1.5 mm ²
Rated Short-time Withstand Current (I _{cw}):	for 1 s 180 A
Recommended Screw Driver:	4 mm
RoHS Information:	1SND230472F0201
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	green IDC Terminal Blocks D4/6.P.ADO
Spacing:	6 mm
Sub-Function:	2 connections
Sub-Function 3:	2 connections
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Wire Stripping Length:	9.5 mm
cUL Certificate:	1SND163005A0200
Number of Potentials:	1

