

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

General Information

Extended Product Type:	D4/8.P.ADO
Product ID:	1SNA399250R2600
EAN:	3472593992500
Catalog Description:	D4/8.P.ADO IDC Terminal Blocks - Ground ADO - ADO - 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, - With the ABB ADO System®, experience the fastest and most reliable connection on the market.

Ordering

Color:	Green-Yellow
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC160020C0201
Instructions and Manuals:	1SNC160020C0201

Dimensions

Product Net Width:	8 mm
Product Net Height:	50 mm
Product Net Depth / Length:	41 mm
Product Net Weight:	9 g

Technical

Rated Cross-Section:	4 mm ²
Spacing:	8 mm
Connection Type:	ADO System
Function:	Ground
Number of Levels:	1
Rated Short-time Withstand Current (I_{cw}):	for 1 s 480 A
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

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 2x 14 ... 12 AWG Screw Clamp / Rigid 2x 14 ... 12 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG
Flammability According to UL94:	V0

Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SND225023U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220025E1002
Instructions and Manuals:	1SNC160020C0201
RoHS Information:	1SND230472F0201

Classifications

Object Classification Code:	X
E-nummer:	2925828
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	82 mm
Package Level 1 Depth / Length:	265 mm
Package Level 1 Height:	65 mm
Package Level 1 Gross Weight:	0.45 kg
Package Level 1 EAN:	3472593992500
Package Level 2 Units:	500 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	5 kg

Package Level 3 Units: 24000 piece

Product Packing Type: Box

