

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

General Information

Extended Product Type:	DR2.5/8.P.ADO
Product ID:	1SNA299633R0600
EAN:	3472592996332
Catalog Description:	DR2.5/8.P.ADO IDC Terminal Blocks - Miniblocks ADO - ADO - Green-Yellow
Long Description:	- The mini blocks are particularly designed for applications where space is very restricted, - 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, - Up to 2 wires per connection.

Ordering

Color:	Green-Yellow
Minimum Order Quantity:	100 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:	32 mm
Product Net Depth / Length:	28 mm
Product Net Weight:	8 g

Technical

Rated Cross-Section:	2.5 mm ²
Spacing:	8 mm
Connection Type:	ADO System
Function:	Miniblock
Number of Levels:	1
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 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:	TH15-5.5 (15 x 5.5 mm Mounting Rail) acc. to IEC 60715

Technical UL/CSA

Connecting Capacity UL/CSA:	Stranded 14 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
RMRS Certificate:	1SND163000A1101
RoHS Information:	1SND230472F0201

Classifications

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

Container Information

Package Level 1 Units:	100 piece
Package Level 1 Width:	176 mm
Package Level 1 Depth / Length:	200 mm
Package Level 1 Height:	75 mm
Package Level 1 Gross Weight:	0.8 kg
Package Level 1 EAN:	3472592996332
Package Level 2 Units:	900 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:	7.7 kg
Package Level 3 Units:	21600 piece

Product Packing Type:

Box

