

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

General Information

Extended Product Type:	D6/8.P.ADO
Product ID:	1SNA199118R2600
EAN:	3472591991185
Catalog Description:	D6/8.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.

Ordering

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

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

Product Net Width:	8 mm
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Product Net Height:	50 mm
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Product Net Depth / Length:	41 mm
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Product Net Weight:	14 g
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Technical

Rated Cross-Section:	2.5 mm ²
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Spacing:	8 mm
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Connection Type:	Screw clamp - ADO System
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Function:	Ground
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Number of Levels:	1
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Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 6 mm ² Screw Clamp / Rigid 1x 0.2 ... 10 mm ²
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Gauge Type:	A5
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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:	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
Wire Stripping Length:	12.0 mm
Recommended Screw Driver:	4.5 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m Manufacturer 1 N·m

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 22 ... 8 AWG Screw Clamp / Flexible 2x 22 ... 12 AWG Screw Clamp / Rigid 1x 22 ... 8 AWG Screw Clamp / Rigid 2x 22 ... 12 AWG
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)

cUL Certificate:	1SND163005A0200
Declaration of Conformity - CE:	1SND225023U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220025E1002
Instructions and Manuals:	1SNC160020C0201
RMRS Certificate:	1SND163000A1101
RoHS Information:	1SND230472F0201

Classifications

Object Classification Code:	X
E-number:	2925831
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: 0.7 kg

Package Level 1 EAN: 3472591991185

Package Level 2 Units: 750 piece

Package Level 3 Units: 18000 piece

Product Packing Type: Box

