D2.5/5.ADO



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

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

General Information

Extended Product Type: D2.5/5.ADO

Product ID: 1SNA199561R2200 EAN: 3472591995619

Catalog Description: D2.5/5.ADO IDC Terminal Blocks - Feed-through ADO - screw clamp - Gre

en

Long Description: - With the ABB ADO System®, experience the fastest and most reliable co

nnection on the market, - This solution brings all the benefits of the ADO S ystem® and allows installators to connect on standard screw clamp, - Up t

o 2 wires per connection in the ADO System® connection.

Ordering

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

Popular Downloads

Data Sheet, Technical Information:	1SNC160001C0207-CH-C ADO system
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system

1 mm²

Dimensions

Product Net Width:	5 mm
Product Net Height:	45 mm
Product Net Depth / Length:	41 mm
Product Net Weight:	6 g

Technical

Rated Cross-Section:

1 11111
5 mm
Screw clamp - ADO System
Feed-through
1
Screw Clamp / Flexible 1x 0.22 2.5 mm² Screw Clamp / Rigid 1x 0.2 4 mm²
A3
Main Circuit 13.5 A

Rated Short-time Withstand Current (I _{cw}):	for 1 s 120 A
Rated Voltage (U _r):	1000 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Dielectric Test Voltage:	3500 V
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:	9.5 mm
Recommended Screw Driver:	3.5 mm
Tightening Torque:	acc. IEC 60947-1 0.4 N·m Manufacturer 0.6 N·m
echnical UL/CSA	
Connecting Capacity UL/CSA:	Stranded 18 AWG
Flammability According to UL94:	V0
nvironmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C

Certificates and Declarations (Document Number)

BV Certificate:	1SND163013A0200
Declaration of Conformity - CE:	1SND225025U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220024E1003
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system
RoHS Information:	1SND230472F0201

Classifications

Object Classification Code:	X
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block

Container Information

Package Level 1 Units:	50 piece
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Package Level 1 Width: 61 mm

Package Level 1 Depth / Length: 220 mm

Package Level 1 Height: 47 mm

Package Level 1 Gross Weight: 0.3 kg

Package Level 1 EAN: 3472591995619

Package Level 2 Units: 1000 piece

Package Level 2 Width: 300 mm

Package Level 2 Depth / Length: 500 mm

Package Level 2 Height: 150 mm

Package Level 2 Gross Weight: 6.35 kg

Package Level 3 Units: 48000 piece

Product Packing Type: Box









