D2.5/5.SN.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.SN.ADO
Product ID:	1SNA399226R0200
EAN:	3472593992265
Catalog Description:	D2.5/5.SN.ADO IDC Terminal Blocks - Disconnect with blade - with test so cket - ADO - screw clamp - Grey
Long Description:	- Ease your disconnect operations with the disconnect knife blade operated by hand, - With the ABB ADO System®, experience the fastest and most r eliable connection on the market, - This solution brings all the benefits of t he ADO System® and allows installators to connect on standard screw cla mp, - Up to 2 wires per connection in the ADO System® connection.

Ordering

Color:	Grey
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Popular Downloads	
Data Sheet, Technical Information:	1SNC160020C0201
Instructions and Manuals:	1SNC160020C0201
Dimensions	
Product Net Width:	5 mm
Product Net Height:	55 mm
Product Net Depth / Length:	57 mm
Product Net Weight:	9 g
Technical	
Rated Cross-Section:	1 mm²
Spacing:	5 mm
Connection Type:	Screw clamp - ADO System
Function:	Disconnect
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 2.5 mm² Screw Clamp / Rigid 1x 0.2 4 mm²
Gauge Type:	A3
Rated Current (I _n):	Main Circuit 10 A

Rated Short-time Withstand Current (I _{cw}):	for 1 s 120 A
Rated Voltage (U _r):	320 V
Rated Impulse Withstand Voltage (U _{imp}):	4000 V
Dielectric Test Voltage:	2500 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
Technical UL/CSA	
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 22 12 AWG
Flammability According to UL94:	V0
Environmental	
Environmental Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
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Ambient Air Temperature:	Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment
Ambient Air Temperature: RoHS Status:	Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	120 mm
Package Level 1 Depth / Length:	130 mm
Package Level 1 Height:	57 mm
Package Level 1 Gross Weight:	0.45 kg
Package Level 1 EAN:	3472593992265
Package Level 2 Units:	1500 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:	14 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box

