D4/8.SNT2.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:	D4/8.SNT2.ADO
Product ID:	1SNA199139R2300
EAN:	3472591991390
Catalog Description:	D4/8.SNT2.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:	1SNC160001C0207-CH-C ADO system
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system
Dimensions	
Product Net Width:	8 mm
Product Net Height:	55 mm
Product Net Depth / Length:	44.5 mm
Product Net Weight:	11 g
Technical	
Rated Cross-Section:	2.5 mm ²
Spacing:	8 mm
Connection Type:	Screw clamp - ADO System
Function:	Disconnect
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm² Screw Clamp / Rigid 1x 0.2 6 mm²
Gauge Type:	A4
Rated Current (I _n):	Main Circuit 15 A

Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	500 V
Rated Impulse Withstand Voltage (U _{imp}):	6 kV
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:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
echnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 2x 22 14 AWG
Connecting Capacity UL/CSA:	Stranded 16 AWG
Flammability According to UL94:	V0
Invironmental	
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 (I	Document Number)
Declaration of Conformity - CE:	1SND225052U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220024E1003
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system
RMRS Certificate:	1SND163000A1101
RoHS Information:	1SND230472F0201
Classifications	
Classifications Object Classification Code:	Х
	X EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	135 mm
Package Level 1 Depth / Length:	175 mm
Package Level 1 Height:	74 mm
Package Level 1 Gross Weight:	0.55 kg
Package Level 1 EAN:	3472591991390
Package Level 2 Units:	800 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:	9.3 kg
Product Packing Type:	Box

