D1.5/6.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:	D1.5/6.SNT2.ADO
Product ID:	1SNA199591R1100
EAN:	3472591995916
Catalog Description:	D1.5/6.SNT2.ADO IDC Terminal Blocks - Disconnect with blade - with test socket - ADO - ADO - Blue
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, - Designed for control applications expos ed to severe constrains (vibrations, shocks, corrosion etc.), - Up to 2 wires per connection.

Ordering

Color:	Blue
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:	6 mm
Product Net Height:	68.5 mm
Product Net Depth / Length:	44.5 mm
Product Net Weight:	9 g

Technical

Rated Cross-Section:	1.5 mm²
Spacing:	6 mm
Connection Type:	ADO System
Function:	Disconnect
Number of Levels:	1
Rated Current (I_n):	Main Circuit 10 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 180 A
Rated Voltage (U_r):	500 V

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Rated Impulse Withstand Voltage (U_{imp}):	6000 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

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity UL/CSA:	Stranded 16 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:	1SND163001A0202
Declaration of Conformity - CE:	1SND225052U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220024E1003
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system
RMRS Certificate:	1SND163000A1101
RoHS Information:	1SND230472F0201

Classifications

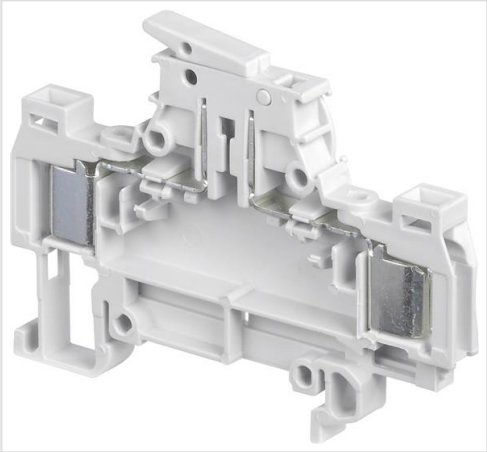
Object Classification Code:	X
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

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:	0.45 kg
Package Level 1 EAN:	3472591995916

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Package Level 2 Units:	500 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:	4.85 kg
Package Level 3 Units:	24000 piece
Product Packing Type:	Box



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