D1.5/6.ADO



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

General Information

Extended Product Type: D1.5/6.ADO

 Product ID:
 1SNA199081R1500

 EAN:
 3472591990812

Catalog Description: D1.5/6.ADO IDC Terminal Blocks - Feed-through ADO - ADO - Red

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

market, - Designed for control applications exposed to severe constrains (vibrations, shock

s, corrosion etc.), - Up to 2 wires per connection.

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Ambient Temperature:	-5 +40 °C
BV Certificate:	1SND163013A0200
Color:	Red
Connecting Capacity UL/CSA:	Stranded 16 AWG
Connection Type:	ADO System
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160001C0207-CH-C ADO system
Declaration of Conformity - CE:	1SND225025U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	3500 V
EAC Certificate:	1SND162001A1100
EAN:	3472591990812
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block
Environmental Information:	1SND220024E1003
Flammability According to UL94:	V0
Function:	Feed-through
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system
Insulation Material:	Polyamide
Invoice Description:	D1.5/6.ADO IDC Terminal Blocks - Feed-through ADO - ADO - Red
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Minimum Order Quantity:	50 piece
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
Number of Connections:	2
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	50 piece
Package Level 1 EAN:	3472591990812
Package Level 1 Gross Weight:	0.3 kg

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Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 2 Gross Weight:	6.35 kg
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	1000 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	48000 piece
Pollution Degree:	3
Product Main Type:	D1.5/6.ADO
Product Name:	Terminal Block
Product Net Depth:	41 mm
Product Net Height:	45.5 mm
Product Net Weight:	6 g
Product Net Width:	6 mm
Product Packing Type:	Box
RMRS Certificate:	1SND163000A1101
Rated Cross-Section:	1.5 mm²
Rated Current (I _n):	Main Circuit 17.5 A
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 180 A
Rated Voltage (U _r):	1000 V
RoHS Date:	Z
RoHS Information:	1SND230472F0201
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	red IDC Terminal Blocks D1.5/6.ADO
Spacing:	6 mm
Sub-Function:	2 connections
cUL Certificate:	1SND163001A0202

