

DB1.5/6.ADO



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

General Information

Extended Product Type:	DB1.5/6.ADO
Product ID:	1SNA299513R2600
EAN:	3472592995137
Catalog Description:	DB1.5/6.ADO IDC Terminal Blocks - Miniblocks ADO - ADO - Grey
Long Description:	- The mini blocks are particularly designed for applications where space is very restricted, - With the ABB ADO System®, experience the fastest and most reliable connection on the market, - Designed for control applications exposed to severe constraints (vibrations, shocks, corrosion etc.), - Easy base mounting thanks to the usage of flanges, - 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
Color:	Grey
Connecting Capacity UL/CSA:	Stranded 16 AWG
Connection Type:	ADO System
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160020C0201
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:	3472592995137
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:	Miniblock
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160020C0201
Insulation Material:	Polyamide
Invoice Description:	DB1.5/6.ADO IDC Terminal Blocks - Miniblocks ADO - ADO - Grey
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Minimum Order Quantity:	100 piece
Mounting Type:	A: 2 holes DIA 3.2 mm for 3 mm screw max with cylindrical head (not supplied) ([]) L = (N blocks x 6) + (N blocks x 8) ([]) Plate thickness 0.6 to 1.2 mm ([]) Intermediate mounting of DH blocks every 2 blocks (spacing 8 mm) or 3 blocks (spacing 6 mm)
Number of Connections:	2
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	100 piece
Package Level 1 EAN:	3472592995137

Package Level 1 Length:	347239299137
Package Level 1 Gross Weight:	0.4 kg
Package Level 1 Height:	74 mm
Package Level 1 Length:	175 mm
Package Level 1 Units:	100 piece
Package Level 1 Width:	135 mm
Package Level 2 Gross Weight:	6.9 kg
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	1600 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	38400 piece
Pollution Degree:	3
Product Main Type:	DB1.5/6.ADO
Product Name:	Terminal block
Product Net Depth:	28 mm
Product Net Height:	31 mm
Product Net Weight:	4 g
Product Net Width:	6 mm
Product Packing Type:	Box
RMRS Certificate:	1SND163000A1101
Rated Cross-Section:	1.5 mm ²
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:	grey IDC Terminal Blocks DB1.5/6.ADO
Spacing:	6 mm
Sub-Function:	Feed-through
Sub-Function 3:	Panel mounting
Sub-Function 4:	Feed-through ADO - ADO
Number of Potentials:	1

