

General Information

Extended Product Type:	D2.5/8.ADO
Product ID:	1SNA199059R0600
EAN:	3472591990591
Catalog Description:	D2.5/8.ADO IDC Terminal Blocks - Feed-through ADO - ADO - Grey
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
Color:	Grey
Connecting Capacity UL/CSA:	Stranded 14 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
E-nummer:	2925804
EAC Certificate:	1SND162001A1100
EAN:	3472591990591
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:	1SNC160020C0201
Insulation Material:	Polyamide
Invoice Description:	D2.5/8.ADO IDC Terminal Blocks - Feed-through ADO - ADO - Grey
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:	3472591990591
Package Level 1 Gross Weight:	0.45 kg

Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Units:	50 piece
Package Level 1 Width:	81 mm
Package Level 2 Gross Weight:	7.1 kg
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	36000 piece
Pollution Degree:	3
Product Main Type:	D2.5/8.ADO
Product Name:	Terminal block
Product Net Depth:	41 mm
Product Net Height:	45 mm
Product Net Weight:	9 g
Product Net Width:	8 mm
Product Packing Type:	Box
RMRS Certificate:	1SND163000A1101
Rated Cross-Section:	2.5 mm ²
Rated Current (I _n):	Main Circuit 24 A
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 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:	orange IDC Terminal Blocks D2.5/8.ADO
Spacing:	8 mm
Sub-Function:	2 connections
Sub-Function 3:	2 connections
cUL Certificate:	1SND163001A0202
Number of Potentials:	1

