DSE2.5/8.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: DSE2.5/8.ADO

1SNA299559R1400 **Product ID:**

EAN: 3472592995595

Catalog Description: DSE2.5/8.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 constrains (vibrations, shocks, corrosion etc.), - Up to 2

wires per connection.

Ordering

Color:	Grey
Minimum Order Quantity:	20 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC160020C0201

Instructions and Manuals: 1SNC160020C0201

Dimensions

Product Net Width:	8 mm
Product Net Height:	42.3 mm
Product Net Depth / Length:	28 mm
Product Net Weight:	6 g

Technical

Rated Cross-Section:	2.5 mm ²
Spacing:	8 mm
Connection Type:	ADO System
Function:	Miniblock
Number of Levels:	1
Rated Current (I _n):	Main Circuit 24 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	1000 V
Dielectric Test Voltage:	3500 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
echnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity UL/CSA:	Stranded 14 AWG
Flammability According to UL94:	V0
nvironmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
	Storage -55 1110 G
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
	Following EU Directive 2002/95/EC August 18, 2005 and amendment
	Following EU Directive 2002/95/EC August 18, 2005 and amendment
ertificates and Declarations (I	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number)
ertificates and Declarations (I	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000
Declaration of Conformity - CE: EAC Certificate:	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000 1SND162001A1100
ertificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information:	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000 1SND162001A1100 1SND220024E1003
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RoHS Information:	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000 1SND162001A1100 1SND220024E1003 1SNC160020C0201
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals:	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000 1SND162001A1100 1SND220024E1003 1SNC160020C0201
Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RoHS Information:	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000 1SND162001A1100 1SND220024E1003 1SNC160020C0201 1SND230472F0201
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RoHS Information: Classifications Object Classification Code:	Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND225025U1000 1SND162001A1100 1SND220024E1003 1SNC160020C0201 1SND230472F0201

Package Level 1 Units:	20 piece
Package Level 1 Width:	85 mm
Package Level 1 Depth / Length:	110 mm
Package Level 1 Height:	60 mm
Package Level 1 Gross Weight:	0.12 kg
Package Level 1 EAN:	3472592995595
Package Level 2 Units:	400 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm

Package Level 3 Units:	19200 piece
Package Level 2 Gross Weight:	2.75 kg
Package Level 2 Height:	150 mm

Product Packing Type: Box

