

D1.5/8.SFT.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:	D1.5/8.SFT.ADO
Product ID:	1SNA199208R1100
EAN:	3472591992083
Catalog Description:	D1.5/8.SFT.ADO IDC Terminal Blocks - For 5 x 20 and 5 x 25 fuses - with t est socket ADO - ADO - Grey
Long Description:	- The ABB ADO System® fuse holders provide circuit protection for control applications, - With the ABB ADO System®, experience the fastest and mo st reliable connection on the market, - Designed for control applications ex posed to severe constrains (vibrations, shocks, corrosion etc.), - Up to 2 wi res per connection in the ADO System® connection.

Ordering

Color:	Grey
Minimum Order Quantity:	50 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:	80.5 mm
Product Net Depth / Length:	41 mm
Product Net Weight:	13 g

Technical

Rated Cross-Section:	1.5 mm ²
Spacing:	8 mm
Connection Type:	ADO System
Function:	Fuse
Number of Levels:	1
Rated Current (I_n):	Main Circuit 6.3 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 180 A
Rated Voltage (U_r):	630 V

Rated Impulse Withstand Voltage (U_{imp}):	8000 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:	1SND225024U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220029E1002
Instructions and Manuals:	1SNC160020C0201
RoHS Information:	1SND230472F0201

Classifications

Object Classification Code:	X
ETIM 4:	EC000899 - Fuse terminal block
ETIM 5:	EC000899 - Fuse terminal block
ETIM 6:	EC000899 - Fuse terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	176 mm
Package Level 1 Depth / Length:	200 mm
Package Level 1 Height:	75 mm
Package Level 1 Gross Weight:	0.65 kg
Package Level 1 EAN:	3472591992083
Package Level 2 Units:	450 piece

Package Level 2 Width: 300 mm

Package Level 2 Depth / Length: 500 mm

Package Level 2 Height: 300 mm

Package Level 2 Gross Weight: 6.35 kg

Package Level 3 Units: 10800 piece

Product Packing Type: Box

