D1.5/6.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: D1.5/6.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 co

nnection on the market, - Designed for control applications exposed to sev ere constrains (vibrations, shocks, corrosion etc.), - Up to 2 wires per conn

ection.

Ordering

Color: Red
Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC160001C0207-CH-C ADO system

Instructions and Manuals: 1SNC160001C0207-CH-C ADO system

Dimensions

Product Net Width: 6 mm

Product Net Height: 45.5 mm

Product Net Depth / Length: 41 mm

Product Net Weight: 6 g

Technical

Rated Cross-Section: 1.5 mm²

Spacing: 6 mm

Connection Type: ADO System

Function: Feed-through

Number of Levels: 1

Rated Current (I_n): Main Circuit 17.5 A

Rated Short-time Withstand for 1 s 180 A

Current (I_{cw}):

Rated Voltage (U_r): 1000 V

Rated Impulse Withstand Voltage 8000 V

 (U_{imp}) :

Downloaded from Arrow.com.

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

Technical UL/CSA

Maximum Operating Voltage

Main Circuit 600 V

UL/CSA:

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)

BV Certificate:	1SND163013A0200
cUL Certificate:	1SND163001A0202
Declaration of Conformity - CE:	1SND225025U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220024E1003
Instructions and Manuals:	1SNC160001C0207-CH-C ADO system
RMRS Certificate:	1SND163000A1101
RoHS Information:	1SND230472F0201

Classifications

Object Classification Code:	X
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 1 Depth / Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.3 kg

Package Level 1 EAN:	3472591990812
Package Level 2 Units:	1000 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	6.35 kg
Package Level 3 Units:	48000 piece
Product Packing Type:	Box

