

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:	DB1.5/6.ADO IDC Terminal Blocks - Feed-through - Grey, 1.5mm ² RatedCrossSection, 6mm Spacing

Categories

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

Ordering

EAN:	3472592995137
Minimum Order Quantity:	100 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	6 mm
Product Net Height:	31 mm
Product Net Depth:	28 mm
Product Net Weight:	4 g

Container Information

Package Level 1 Units:	100 piece
Package Level 1 Width:	135 mm
Package Level 1 Height:	74 mm
Package Level 1 Length:	175 mm
Package Level 1 Gross Weight:	0.4 kg
Package Level 1 EAN:	3472592995137
Package Level 2 Units:	1600 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	6.9 kg
Package Level 3 Units:	38400 piece
Product Packing Type:	Box

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

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity UL/CSA:	Stranded 16 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Grey
Connection Type:	ADO System
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	3500 V
Function:	Feed-through
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
Mounting Type:	A: 2 holes DIA 3.2 mm for 3 mm screw max with cylindrical head (not supplied) (I) L = (N blocks x 6) + (N blocks x 8) (I) Plate thickness 0.6 to 1.2 mm (I) Intermediate mounting of DH blocks every 2 blocks (spacing 8 mm) or 3 blocks (spacing 6 mm)
Number of Levels:	1
Pollution Degree:	3
Product Main Type:	DB1.5/6.ADO
Product Name:	Terminal block
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

Spacing: 6 mm

Sub-Function: Feed-through

Sub-Function 3: Miniblocks DB

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 1SNC160020C0201

Declaration of Conformity - CE: 1SND225010C1007

EAC Certificate: 1SND162001A1100

RoHS Information: 1SND230472F0201

Classifications

ETIM 4.0: EC000897 - Feed-through terminal block

ETIM 5.0: EC000897 - Feed-through terminal block

Object Classification Code: X

