DR4/6.1



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

General Information

Extended Product Type: DR4/6.1

 Product ID:
 1SNA110491R1700

 EAN:
 3472591104912

Catalog Description:DR4/6.1 Screw Clamp Terminal Blocks - Miniblocks - GreyLong Description:Save space with compact over-all dimensions terminal block.

Additional Information

aditional 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 12 AWG		
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm² Screw Clamp / Rigid 1x 0.2 4 mm²		
Connection Type:	Screw clamp		
Country of Origin:	France (FR)		
Customs Tariff Number:	85369010		
Data Sheet, Technical Information:	1SNC160020C0201		
Declaration of Conformity - CE:	1SND225051U1000		
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20		
Dielectric Test Voltage:	2500 V		
EAC Certificate:	1SND161009A1100		
EAN:	3472591104912		
ETIM 4:	EC000897 - Feed-through terminal block		
ETIM 5:	EC000897 - Feed-through terminal block		
ЕТІМ 6:	EC000897 - Feed-through terminal block		
Environmental Information:	1SND220001E1002		
Rammability According to UL94:	V0		
Function:	Miniblock		
Gauge(s) of Form:	A4		
IIT Publishing Status:	Level 0 - Information enabled		
Industrial IT Certification Level:	0		
Instructions and Manuals:	1SNC160020C0201		
Insulation Material:	Polyamide		
Invoice Description:	DR4/6.1 Screw Clamp Terminal Blocks - Miniblocks - Grey		
Minimum Order Quantity:	50 piece		
Mounting on DIN Rail:	TH15-5.5 (15 x 5.5 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:	3472591104912		
Package Level 1 Gross Weight:	0.3 kg		
Package Level 1 Height:			

Package Level 1 Length:	150 mm			
Package Level 1 Units:	50 piece			
Package Level 1 Width:	66 mm			
Package Level 2 Gross Weight:	10.85 kg			
Package Level 2 Height:	150 mm			
Package Level 2 Length:	500 mm			
Package Level 2 Units:	1750 piece			
Package Level 2 Width:	300 mm			
Package Level 3 Units:	84000 piece			
Pollution Degree:	3			
Product Main Type:	DR4/6.1			
Product Name:	Terminal block			
Product Net Depth:	25.5 mm			
Product Net Height:	28 mm			
Product Net Weight:	6 g			
Product Net Width:	6 mm			
Product Packing Type:	Box			
RMRS Certificate:	1SND161007A1101			
Rated Cross-Section:	4 mm²			
Rated Current (I _n):	Main Circuit 30 A			
Rated Impulse Withstand Voltage (U _{imp}):	4 kV			
Rated Short-time Withstand Current (I_{cw}):	for 1 s 480 A			
Rated Voltage (U _r):	500 V			
Recommended Screw Driver:	4 mm			
RoHS Information:	1SND230023F0202			
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment			
Selling Unit of Measure:	piece			
Short Description:	grey Screw Clamp Terminal Blocks DR4/6.1 with partition			
Spacing:	6 mm			
Sub-Function:	Feed-through			
Sub-Function 2:	For DIN 2 Rail with partition			
Sub-Function 3:	Rail mounting TH15-5.5			
Sub-Function 4:	Feed-through with partition			
Tightening Torque:	acc. IEC 60947-1 0.5 N·m			
	Manufacturer 0.8 N⋅m			
Wire Stripping Length:	9.5 mm			

