M4/6.4A.N



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

General Information

Extended Product Type: M4/6.4A.N

 Product ID:
 1SNA125479R2500

 EAN:
 3472591254792

Catalog Description: M4/6.4A.N Screw Clamp Terminal Blocks - Feed-through - Blue

Long Description: - Ease one potential distribution on 4 independent screw clamps, - Flexibility: snap onto sy

mmetrical and asymmetrical rails.

Additional Information

ABB Industrial IT Suite:	Control IT			
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C			
Ambient Temperature:	-5 +40 °C			
Color:	Blue			
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 10 AWG			
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 10 AWG Stranded 10 AWG			
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm² Screw Clamp / Rigid 1x 0.2 4 mm² Screw Clamp / With Insulated Ferrrule 1x 2.5 mm²			
Connection Type:	Screw clamp			
Country of Origin:	France (FR)			
Customs Tariff Number:	85369010			
Data Sheet, Technical Information:	1SNC160019C0202			
Declaration of Conformity - CE:	1SND225014U1000			
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20			
Dielectric Test Voltage:	2500 V			
EAC Certificate:	1SND161009A1100			
EAN:	3472591254792			
ETIM 4:	EC000897 - Feed-through terminal block			
ETIM 5:	EC000897 - Feed-through terminal block			
ETIM 6:	EC000897 - Feed-through terminal block			
Environmental Information:	1SND220001E1002			
Rammability According to UL94:	V0			
Function:	Feed-through			
Gauge Type:	A4			
IIT Publishing Status:	Level 0 - Information enabled			
Industrial IT Certification Level:	0			
Instructions and Manuals:	1SNC160019C0202			
Insulation Material:	Polyamide			
Invoice Description:	M4/6.4A.N Screw Clamp Terminal Blocks - Feed-through - Blue			
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V			
Minimum Order Quantity:	50 piece			
Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 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			
Number of Connections:	4			
Number of Levels	1			

Hulling of Peace			
Object Classification Code:	X		
Order Multiple:	50 piece		
Package Level 1 EAN:	3472591254792		
Package Level 1 Gross Weight:	1 kg		
Package Level 1 Height:	64 mm		
Package Level 1 Length:	155 mm		
Package Level 1 Units:	50 piece		
Package Level 1 Width:	126 mm		
Package Level 2 Units:	500 piece		
Package Level 3 Units:	24000 piece		
Pollution Degree:	3		
Product Main Type:	M4/6.4A		
Product Name:	Terminal block		
Product Net Depth:	44.5 mm		
Product Net Height:	44.5 mm		
Product Net Weight:	20 g		
Product Net Width:	6 mm		
Product Packing Type:	Box		
RMRS Certificate:	1SND161007A1101		
Rated Cross-Section:	4 mm²		
Rated Current (I _n):	Main Circuit 32 A		
Rated Impulse Withstand Voltage (U_{imp}):	8000 V		
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A		
Rated Voltage (U _r):	800 V		
Recommended Screw Driver:	4 mm		
RoHS Date:	20050518		
RoHS Information:	1SND230023F0208		
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment		
Selling Unit of Measure:	piece		
Short Description:	blue Screw Clamp Terminal Blocks M4/6.4A.N		
Spacing:	6 mm		
Sub-Function:	4 connections		
Sub-Function 3:	4 connections		
Tightening Torque:	acc. IEC 60947-1 0.5 N·m		
Wire Stripping Length:	Manufacturer 0.8 N·m		
wire ourphing Lengur.	9.5 mm		

