

General Information

Extended Product Type:	M4/6.D1.1N
Product ID:	1SNA125204R2200
EAN:	3472591252040
Catalog Description:	M4/6.D1.1N Screw Clamp Terminal Blocks - Double deck - Blue
Long Description:	M4/6.D1.1N Screw Clamp Terminal Blocks - Feed-through - Blue, 4mm ² RatedCrossSection, 6mm Spacing G32, TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

EAN:	3472591252040
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	6 mm
Product Net Height:	65.5 mm
Product Net Depth:	52 mm
Product Net Weight:	20 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	163 mm
Package Level 1 Height:	57 mm
Package Level 1 Length:	130 mm
Package Level 1 Gross Weight:	1 kg
Package Level 1 EAN:	3472591252040
Package Level 2 Units:	1000 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	17.500 kg
Package Level 3 Units:	24000 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

Connecting Capacity UL/CSA:	Stranded 10 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Blue
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 4 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ²
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Function:	Feed-through
Gauge Type:	A4
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
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 Levels:	2
Pollution Degree:	3
Product Main Type:	M4/6.D1
Product Name:	Terminal block
Rated Cross-Section:	4 mm ²

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:	20050818
Spacing:	6 mm
Sub-Function:	4 connections
Sub-Function 2:	With no partition on the lower deck
Sub-Function 3:	4 connections
Sub-Function 4:	With partial partition
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Wire Stripping Length:	8.5 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225002C1007
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0206

Classifications

ETIM 4.0:	EC000897 - Feed-through terminal block
ETIM 5.0:	EC000897 - Feed-through terminal block
Object Classification Code:	X

