

M6/8.N

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General Information

Extended Product Type:	M6/8.N
Product ID:	1SNA125118R1300
EAN:	3472591251180
Catalog Description:	M6/8.N Screw Clamp Terminal Blocks - Feed-through - Blue
Long Description:	M6/8.N Screw Clamp Terminal Blocks - Feed-through - Blue,6mm ² RatedCrossSection, 8mm Spacing G32, TH 35-7.5, TH 35-15 Rail



Categories

Products » Low Voltage Products and Systems » Connection Devices »
Terminal Blocks » Screw Clamp Terminal Blocks

Ordering

EAN:	3472591251180
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	8.0 mm
Product Net Height:	44.5 mm
Product Net Length:	40.5 mm
Product Net Depth:	40.5 mm
Product Net Weight:	12.8 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	81 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.64000 kg
Package Level 1 EAN:	3472591251180
Package Level 2 Units:	1500 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	20.000 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
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Connecting Capacity-Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 22-8 AWG Screw Clamp / Rigid 1x 22-8 AWG
Flammability According to UL94:	V0

Additional Information

Color:	Blue
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.5-6 mm ² Screw Clamp / Rigid 1x 0.5-10 mm ² Screw Clamp / With Insulated Ferrule 1x 6 mm ²
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2000 V
Function:	Feed-through
Gauge Type:	A5
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:	1
Pollution Degree:	3
Product Main Type:	M6/8
Product Name:	Terminal block
Rated Cross-Section:	6 mm ²
Rated Current (I_n):	Main Circuit 41 A
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 720 A
Rated Voltage (U_r):	1000 V
Recommended Screw Driver:	4.5 mm
RoHS Date:	20050818
Spacing:	8 mm
Sub-Function:	2 connections
Wire Stripping Length:	12.0 mm

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161039A0201
cUL Certificate:	1SND161001A0208
Declaration of Conformity - CE:	1SND225001C1009
GOST Certificate:	1SND161005A1104
RoHS Information:	1SND230023F0206

Classifications

E-number:	2925511
ETIM 4.0:	EC000897 - Feed-through terminal block
ETIM 5.0:	EC000897 - Feed-through terminal block
Object Classification Code:	X