

M4/6

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General Information

Extended Product Type:	M4/6
Product ID:	1SNA115116R0700
EAN:	3472591151169
Catalog Description:	M4/6
Long Description:	M4/6 Screw Clamp Terminal Blocks - Feed-through - Grey, 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 » Screw Clamp Terminal Blocks

Ordering

EAN:	3472591151169
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	6.0 mm
Product Net Height:	44.5 mm
Product Net Length:	40.5 mm
Product Net Depth:	40.5 mm
Product Net Weight:	8.2 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.41000 kg
Package Level 1 EAN:	3472591151169
Package Level 2 Units:	2000 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	18.100 kg
Package Level 3 Units:	48000 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
Connecting Capacity-Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 22-10 AWG Screw Clamp / Rigid 1x 22-10 AWG Screw Clamp / Rigid 2x 14 AWG
Flammability According to UL94:	V0

Additional Information

Color:	Grey
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22-4 mm ² Screw Clamp / Rigid 1x 0.2-4 mm ² Screw Clamp / With Insulated Ferrule 1x 2.5 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:	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
Pollution Degree:	3
Product Main Type:	M4/6
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 1.0s 480 A
Rated Voltage (U_r):	1000 V
Recommended Screw Driver:	4 mm
RoHS Date:	20050818
Spacing:	6 mm
Sub-Function:	2 connections
Wire Stripping Length:	9.5 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-nummer:	2925506
ETIM 4.0:	EC000897 - Feed-through terminal block
ETIM 5.0:	EC000897 - Feed-through terminal block

Object Classification Code: X
