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D2.5/6.DA

General Information

Extended Product Type:	D2.5/6.DA
Product ID:	1SNA115541R1100
EAN:	3472591155419
Catalog Description:	D2.5/6.DA Screw Clamp Terminal Blocks - Triple deck - Grey
Long Description:	D2.5/6.DA Screw Clamp Terminal Blocks - Feed-through - Grey,2.5mm² 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:	3472591155419
Minimum Order Quantity:	25 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	6 mm
Product Net Height:	81 mm
Product Net Depth:	43.5 mm
Product Net Weight:	13 g

Container Information

Package Level 1 Units:	25 piece
Package Level 1 Width:	81 mm
Package Level 1 Height:	53 mm
Package Level 1 Length:	200 mm
Package Level 1 Gross Weight:	0.325 kg
Package Level 1 EAN:	3472591155419
Package Level 2 Units:	300 piece
Package Level 3 Units:	14400 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

Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 20 ... 12 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 20 ... 12 AWG Stranded 12 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Grey
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 2.5 mm² Screw Clamp / Rigid 1x 0.2 ... 2.5 mm²
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Function:	Feed-through
Gauge Type:	A2
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:	3
Pollution Degree:	3

Product Main Type:	D2.5/6.DA
Product Name:	Terminal block
Rated Cross-Section:	2.5 mm²
Rated Current (I_n):	Main Circuit 22 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 A
Rated Voltage (U_r):	380 V
Recommended Screw Driver:	3.5 mm
RoHS Date:	20050518
Spacing:	6 mm
Sub-Function:	6 connections
Sub-Function 2:	3 feed-through circuits
Sub-Function 3:	6 connections
Sub-Function 4:	3 feed-through
Tightening Torque:	acc. IEC 60947-1 0.4 N·m Manufacturer 0.6 N·m
Wire Stripping Length:	6.0 mm

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161055A0200
cUL Certificate:	1SND161008A0201
Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225006C1006
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0208

Classifications

E-nummer:	2925416
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
Object Classification Code:	X

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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
D2.5/6.DA Screw Clamp Terminal Blocks - Triple deck - Grey	1SNA115541R1100	D2.5/6.DA	Buy on EAN