

General Information

Extended Product Type:	D4/6.LLP
Product ID:	1SNA110441R2400
EAN:	3472591104417
Catalog Description:	D4/6.LLP Screw Clamp Terminal Blocks - Installation - Grey, Green-Yellow
Long Description:	According to DIN 43880 standards (dimension above the rail 35 x 7.5 ≤ 44 mm), - Compatible with busbar.

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:	Grey, Green-Yellow
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 18 ... 12 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 18 ... 12 AWG Stranded 12 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.2 ... 4 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160020C0201
Declaration of Conformity - CE:	1SND225027U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
E-nummer:	2925557
EAC Certificate:	1SND161009A1100
EAN:	3472591104417
ETIM 4:	EC001329 - Multi level installation terminal block
ETIM 5:	EC001329 - Multi level installation terminal block
ETIM 6:	EC001329 - Multi level installation terminal block
Environmental Information:	1SND220020E1002
Flammability According to UL94:	V0
Function:	Installation
Gauge Type:	A4
Gauge(s) of Form:	A4
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160020C0201
Insulation Material:	Polyamide
Invoice Description:	D4/6.LLP Screw Clamp Terminal Blocks - Installation - Grey, Green-Yellow
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Minimum Order Quantity:	20 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:	5

Number of Levels:	3
Object Classification Code:	X
Order Multiple:	20 piece
Package Level 1 EAN:	3472591104417
Package Level 1 Gross Weight:	0.4 kg
Package Level 1 Height:	64 mm
Package Level 1 Length:	180 mm
Package Level 1 Units:	20 piece
Package Level 1 Width:	62 mm
Package Level 2 Gross Weight:	7.55 kg
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	360 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	17280 piece
Pollution Degree:	3
Product Main Type:	D4/6.LLP
Product Name:	Terminal block
Product Net Depth:	44 mm
Product Net Height:	87 mm
Product Net Weight:	20 g
Product Net Width:	6 mm
Product Packing Type:	Box
RMRS Certificate:	1SND161007A1101
Rated Cross-Section:	4 mm ²
Rated Current (I _n):	Main Circuit 30 A
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	400 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:	grey Screw Clamp Terminal Blocks D4/6.LLP
Spacing:	6 mm
Sub-Function:	3 circuits
Sub-Function 2:	2 feed-through + ground
Sub-Function 3:	3 circuits
Sub-Function 4:	2 feed-through + 1 ground
Tightening Torque:	acc. IEC 60947-1 0.4 N·m Manufacturer 0.8 N·m
Wire Stripping Length:	9.5 mm
cUL Certificate:	1SND161005A0201
Number of Potentials:	3

