

General Information

Extended Product Type:	D70/22
Product ID:	1SNA400305R1000
EAN:	3472594003052
Catalog Description:	D70/22 Screw Clamp Terminal Blocks - Feed-through - Grey
Long Description:	- Closed terminal block: no end section needed, optimized rigidity.

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
Ambient Temperature:	-5 ... +40 °C
CB Certificate:	1SND161034A0202
CSA Certificate:	1SND161051A0202
Color:	Grey
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 4 ... 00 AWG Screw Clamp / Rigid 1x 4 ... 00 AWG
Connecting Capacity UL/CSA:	Stranded 0 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 16 ... 70 mm ² Screw Clamp / Flexible 2x 25 ... 35 mm ² Screw Clamp / Rigid 1x 16 ... 95 mm ² Screw Clamp / Rigid 2x 25 ... 35 mm ² Screw Clamp / With Insulated Ferrule 1x 50 mm ²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225014U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2200 V
EAC Certificate:	1SND161009A1100
EAN:	3472594003052
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block
Environmental Information:	1SND220001E1002
Flammability According to UL94:	V0
Function:	Feed-through
Gauge Type:	B11
IT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160019C0202
Insulation Material:	Polyamide
Invoice Description:	D70/22 Screw Clamp Terminal Blocks - Feed-through - Grey
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Minimum Order Quantity:	10 piece
Mounting on DIN Rail:	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
Object Classification Code:	X
Order Multiple:	10 piece
Package Level 1 EAN:	3472594003052
Package Level 1 Gross Weight:	1.581 kg
Package Level 1 Height:	78 mm
Package Level 1 Length:	151 mm
Package Level 1 Units:	10 piece
Package Level 1 Width:	138 mm
Package Level 2 Height:	200 mm
Package Level 2 Length:	300 mm
Package Level 2 Units:	30 piece
Package Level 2 Width:	200 mm
Package Level 3 Units:	3840 piece
Packing Type:	Box
Pollution Degree:	3
Power Loss:	6.1 W
Product Main Type:	D70/22
Product Name:	Terminal block
Product Net Depth:	75.4 mm
Product Net Height:	74 mm
Product Net Weight:	158.1 g
Product Net Width:	22 mm
Product Packing Type:	Box
RMRS Certificate:	1SND161007A1101
Rated Cross-Section:	70 mm ²
Rated Current (I _n):	Main Circuit 192 A
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 8400 A
Rated Voltage (U _r):	1000 V
Recommended Screw Driver:	6 mm
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
Selling Unit of Measure:	piece
Spacing:	22 mm
Sub-Function:	2 connections
Sub-Function 2:	Closed block with partition
Sub-Function 3:	2 connections
Sub-Function 4:	Closed block with partition
Tightening Torque:	acc. IEC 60947-1 6 N·m Manufacturer 7 N·m
Wire Stripping Length:	25.0 mm
cUL Certificate:	1SND161001A0209

