

D300/55.FF



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General Information

Extended Product Type:	D300/55.FF
Product ID:	1SNA190005R2400
EAN:	3472591900057
Catalog Description:	D300/55.FF Stud Terminal Block - Feed-through - Grey
Long Description:	- Rated cross section up to 300 mm ² / 1000 Kcmil, IP20 protection cover, - Holding foot on DIN 3 rail with two position for easy mounting, lug mounting in accordance with NF C 20-130 and DIN 46234, various marking options, rail or base mounting.

Ordering

Color:	Grey
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC160019C0202
Instructions and Manuals:	1SNC160019C0202

Dimensions

Product Net Width:	55 mm
Product Net Height:	163 mm
Product Net Depth / Length:	99 mm
Product Net Weight:	775 g

Technical

Rated Cross-Section:	300 mm ²
Spacing:	55 mm
Connection Type:	Stud
Function:	Feed-through
Number of Levels:	1
Connecting Capacity Main Circuit:	Stud / Rigid 1x 6 ... 300 mm ²
Rated Current (I_n):	Main Circuit 520 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 8000 A
Rated Voltage (U_r):	1000 V
Pollution Degree:	3

Insulation Material:	Polyamide
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
Tightening Torque:	Cable Lug 50 N·m Central Bolt 12 N·m

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity UL/CSA:	Stranded 1000 AWG
Flammability According to UL94:	V0

Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
RoHS Status:	Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

BV Certificate:	1SND165004A0200
cUL Certificate:	1SND165001A0201
Declaration of Conformity - CE:	1SND225010U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220043E1002
Instructions and Manuals:	1SNC160019C0202
RoHS Information:	1SND230022F0204

Classifications

Object Classification Code:	X
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	163 mm
Package Level 1 Depth / Length:	130 mm
Package Level 1 Height:	57 mm
Package Level 1 Gross Weight:	0.775 kg
Package Level 1 EAN:	3472591900057
Package Level 2 Units:	20 piece
Package Level 2 Width:	300 mm

Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	15.950 kg
Package Level 3 Units:	480 piece
Product Packing Type:	Box

