D35/27.FF



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks + SNA Series

General Information

Extended Product Type: D35/27.FF

Product ID: 1SNA190001R2000 EAN: 3472591900019

Catalog Description: D35/27.FF Stud Terminal Block - Feed-through - Grey

Long Description: - Rated cross section up to 300 mm2 / 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 option

s, rail or base mounting.

Ordering

Color: Grey

Minimum Order Quantity: 10 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

Dimensions

Product Net Width: 27 mm

Product Net Height: 113 mm

Product Net Depth / Length: 59 mm

Product Net Weight: 130 g

Technical

Rated Cross-Section: 35 mm²

Spacing: 27 mm

Connection Type: Stud

Function: Feed-through

Number of Levels:

Connecting Capacity Main Circuit: Stud / Flexible 1x 2.5 ... 35 mm²

Stud / Rigid 1x 2.5 ... 50 mm²

Rated Current (I_n): Main Circuit 125 A

Rated Short-time Withstand for 1 s 8000 A

Current (Icw):

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 6 N·m Central Bolt 12 N·m
Technical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Stud / Rigid 1x 1 AWG
Connecting Capacity UL/CSA:	Stranded 1 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 (·
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:	10 piece
Package Level 1 Width:	120 mm
Package Level 1 Depth / Length:	258 mm
Package Level 1 Height:	110 mm
Package Level 1 Gross Weight:	1.3 kg

Package Level 1 EAN:	3472591900019
Package Level 2 Units:	80 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 3 Units:	1920 piece
Product Packing Type:	Box

