D185/55.FF.EX

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:	D185/55.FF.EX
Product ID:	1SNA146305R0400
EAN:	3472591463057
Catalog Description:	D185/55.FF.EX Stud Terminal Blocks 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 mountin g in accordance with NF C 20-130 and DIN 46234, various marking option s, rail or base mounting.

Ordering

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

Popular Downloads

Data Sheet, Technical Information:	1SNC160004C0204
Instructions and Manuals:	1SNC160004C0204

Dimensions

Product Net Width:	55 mm
Product Net Height:	163 mm
Product Net Depth / Length:	82.5 mm
Product Net Weight:	615 g

Technical

Rated Cross-Section:	185 mm²
Spacing:	55 mm
Connection Type:	Stud
Function:	Feed-through
Number of Levels:	1
Connecting Capacity Main Circuit:	Stud / Rigid 1x 6 ... 185 mm²
Rated Current (I_n):	Main Circuit 353 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 22200 A
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 30 N·m Central Bolt 12 N·m

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)

Declaration of Conformity - CE:	1SND225054U1001
EAC Certificate:	1SND161010A1100
Environmental Information:	1SND220043E1002
Instructions and Manuals:	1SNC160004C0204
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:	0.615 kg
Package Level 1 EAN:	3472591463057
Package Level 2 Units:	20 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	12.3 kg
Package Level 3 Units:	480 piece
Product Packing Type:	Box

