M6/8.STP



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: M6/8.STP

Product ID: 1SNA115277R2000 EAN: 3472591152777

Catalog Description: M6/8.STP Screw Clamp Terminal Blocks - Disconnect with push-turn knob

- with test socket - Grey, Yellow

Long Description: - Ease your disconnect operations with the disconnect 1/4 turn push-turn k

nob, - Possibility to seal in the open position, - Ease your test operations w

ith the built-in test socket.

Ordering

Color: Grey, Yellow

Minimum Order Quantity: 25 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

Dimensions

Product Net Width: 8 mm

Product Net Height: 55.5 mm

Product Net Depth / Length: 45 mm

Product Net Weight: 21 g

Technical

Rated Cross-Section: 6 mm²

Spacing: 8 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 ... 6 mm²

Screw Clamp / Rigid 1x 0.5 ... 10 mm²

Rated Current (I_n): Main Circuit 15 A

Rated Short-time Withstand for 1 s 180 A

Current (Icw):

Rated Voltage (U_r): 500 V

Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
Insulation Material:	Polyamide
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
Wire Stripping Length:	11.0 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m Manufacturer 1 N·m
echnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 8 AWG
Connecting Capacity UL/CSA:	Stranded 8 AWG

Flammability According to UL94: V0

Environmental

Operation -55 ... +110 °C **Ambient Air Temperature:**

Storage -55 ... +110 °C

Following EU Directive 2002/95/EC August 18, 2005 and amendment **RoHS Status:**

Certificates and Declarations (Document Number)

cUL Certificate:	1SND161001A0209
Declaration of Conformity - CE:	1SND225015U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220002E1002
Instructions and Manuals:	1SNC160019C0202
RMRS Certificate:	1SND161007A1101
RoHS Information:	1SND230023F0208

Classifications

Object Classification Code:	X
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

Container Information

25 piece Package Level 1 Units:

Package Level 1 Width:	62 mm
Package Level 1 Depth / Length:	230 mm
Package Level 1 Height:	64 mm
Package Level 1 Gross Weight:	0.525 kg
Package Level 1 EAN:	3472591152777
Package Level 2 Units:	400 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:	8.350 kg
Package Level 3 Units:	19200 piece

