M4/8.SNT



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: M4/8.SNT

Product ID: 1SNA115668R0000 EAN: 3472591156683

Catalog Description: M4/8.SNT Screw Clamp Terminal Blocks - Disconnect with lever - with test

socket - Grey, Blue

Long Description: - Simplify the disconnect operations for the disconnect terminal blocks inst

alled next to fuse terminal blocks M4/8.SF..., - With the same profile as M4/8.SF, the M4/8.SN disconnect lever is easily operated by hand and the wiring of the alternated disconnect and fuse circuits is easier, - Link bar for lev

er included in terminal block.

Ordering

Color: Grey, Blue

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85361010

Popular Downloads

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

Dimensions

Product Net Width: 8 mm

Product Net Height: 56.5 mm

Product Net Depth / Length: 41 mm

Product Net Weight: 13 g

Technical

Rated Cross-Section: 4 mm²

Spacing: 8 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 ... 4 mm²

Screw Clamp / Rigid 1x 0.5 ... 6 mm²

Gauge Type: A4

Rated Current (I_n): Main Circuit 6.3 A

Rated Short-time Withstand Current (I _{cw}):	for 1 s 90 A
Rated Voltage (U _r):	630 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
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:	9.5 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 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 12 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 12 AWG Stranded 12 AWG
Flammability According to UL94:	V0
nvironmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
ertificates and Declarations ([Document Number)
cUL Certificate:	1SND161002A0202
Declaration of Conformity - CE:	1SND225015U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220002E1002
Instructions and Manuals:	1SNC160019C0202
RMRS Certificate:	1SND161007A1101
RoHS Information:	1SND230023F0208
classifications	
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Object Classification Code:

ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units: 50 piece Package Level 1 Width: 101 mm Package Level 1 Depth / Length: 265 mm Package Level 1 Height: 47 mm Package Level 1 Gross Weight: 0.65 kg Package Level 1 EAN: 3472591156683 Package Level 2 Units: 450 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: 6.200 kg 21600 piece Package Level 3 Units: **Product Packing Type:** Box

