M6/8.ST



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.ST

Product ID: 1SNA115236R1700 **EAN**: 3472591152364

Catalog Description: M6/8.ST Screw Clamp Terminal Blocks - Test disconnect with a screwdrive

r sliding link - Grey

Long Description: Secure your disconnect operations with the disconnect sliding link operate

d with a screwdriver.

Ordering

Color.	Grey
Minimum Order Quantity:	25 piece

Customs Tariff Number: 85365011

Popular Downloads

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

Dimensions

Product Net Width:	8 mm
Product Net Height:	77 mm
Product Net Depth / Length:	41 mm
Product Net Weight:	30 a

Technical

Rated Cross-Section:	6 mm ²
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
Gauge Type:	A5
Rated Current (I _n):	Main Circuit 40 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 720 A
Rated Voltage (U _r):	630 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:	13.0 mm
Recommended Screw Driver:	5 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m
	Manufacturer 1 N⋅m

Technical UL/CSA

Maximum Operating Voltage	Main Circuit 150 V
UL/CSA:	
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 18 8 AWG
Connecting Capacity UL/CSA:	Stranded 8 AWG

Flammability According to UL94: V0

Environmental

Ambient Air Temperature:	Operation -55 +110 °C
	Storage -55 +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161039A0201
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
E-nummer:	2925563
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:	25 piece
Package Level 1 Width:	80 mm
Package Level 1 Depth / Length:	200 mm
Package Level 1 Height:	48 mm
Package Level 1 Gross Weight:	0.75 kg
Package Level 1 EAN:	3472591152364
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:	12.350 kg
Package Level 3 Units:	19200 piece
Product Packing Type:	Box

