

M6/8.STA



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.STA
Product ID:	1SNA115359R0200
EAN:	3472591153590
Catalog Description:	M6/8.STA Screw Clamp Terminal Blocks - Test disconnect with a screwdriver sliding link - Grey
Long Description:	- Compact disconnect terminal blocks: - Secure your disconnect operations with the disconnect orange sliding link operated with a screwdriver, - Ease your test operations with the 2 built-in test sockets compatible with DIA 4 mm 0.157 in test plugs.

Ordering

Color:	Grey
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:	61 mm
Product Net Depth / Length:	49 mm
Product Net Weight:	30 g

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 mm ² Screw Clamp / Rigid 1x 0.5 ... 10 mm ²
Gauge Type:	A5
Rated Current (I_n):	Main Circuit 30 A

Rated Short-time Withstand Current (I_{cw}):	for 1 s 480 A
Rated Voltage (U_r):	500 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:	11.0 mm
Recommended Screw Driver:	5.5 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m Manufacturer 1 N·m

Technical 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:	Screw Clamp / Rigid 22 ... 8 AWG 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)

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-number:	2925562
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: 208 mm

Package Level 1 Height: 60 mm

Package Level 1 Gross Weight: 0.75 kg

Package Level 1 EAN: 3472591153590

Package Level 2 Units: 650 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: 20.000 kg

Package Level 3 Units: 15600 piece

Product Packing Type: Box

