



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.ST3
Product ID:	1SNA115239R2200
EAN:	3472591152395
Catalog Description:	M6/8.ST3 Screw Clamp Terminal Blocks - Test disconnect with insulated ro d sliding link - Grey
Long Description:	<ul> <li>Secure your disconnect operations with the disconnect sliding link operat ed with a screwdriver, - Ease your test operations with the 2 independent b uilt-in test sockets compatible with DIA 4 mm 0.157 in test plugs.</li> </ul>

## 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 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
Gauge Type:	A5
Rated Current (I <sub>n</sub> ):	Main Circuit 40 A
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 720 A

Rated Voltage (U <sub>r</sub> ):	630 V
Pollution Degree:	3
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 UL/CSA:	Main Circuit 150 V
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
Ambient Air Temperature: RoHS Status:	•
	Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment
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RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209
RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate: Declaration of Conformity - CE:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND225015U1000
RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND225015U1000         1SND161009A1100
RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate: Environmental Information:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND225015U1000         1SND161009A1100         1SND220002E1002
RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND225015U1000         1SND161009A1100         1SND220002E1002         1SNC160019C0202
RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND225015U1000         1SND161009A1100         1SND220002E1002         1SNC160019C0202         1SND161007A1101
RoHS Status: Certificates and Declarations (E CSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: ROHS Information:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND225015U1000         1SND161009A1100         1SND220002E1002         1SNC160019C0202         1SND161007A1101
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RoHS Status:Certificates and Declarations (ECSA Certificate:cUL Certificate:Declaration of Conformity - CE:EAC Certificate:Environmental Information:Instructions and Manuals:RMRS Certificate:RoHS Information:ClassificationsObject Classification Code:	Storage -55 +110 °C         Following EU Directive 2002/95/EC August 18, 2005 and amendment         Document Number)         1SND161039A0201         1SND161001A0209         1SND25015U1000         1SND161009A1100         1SND220002E1002         1SNC160019C0202         1SND161007A1101         1SND230023F0208

**Container Information** 

Package Level 1 Units:	25 piece
Package Level 1 Width:	82 mm
Package Level 1 Depth / Length:	265 mm
Package Level 1 Height:	65 mm
Package Level 1 Gross Weight:	0.75 kg
Package Level 1 EAN:	3472591152395
Package Level 2 Units:	250 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:	7.850 kg
Package Level 3 Units:	12000 piece
Product Packing Type:	Box

