

D6/10.SNBTB2



[TE Connectivity](#) has acquired the DIN Rail Terminal Block product range from ABB

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General Information

Extended Product Type:	D6/10.SNBTB2
Product ID:	1SNA115929R1600
EAN:	3472591159295
Catalog Description:	D6/10.SNBTB2 Screw Clamp Terminal Blocks - Test disconnect with blade - Grey
Long Description:	- Ease your disconnect operations with the disconnect blade, - Ease your test operations with built-in test sockets compatible with DIA 4 mm 0.157 in test plugs.

Ordering

Color:	Grey
Minimum Order Quantity:	20 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC160020C0201
Instructions and Manuals:	1SNC160020C0201

Dimensions

Product Net Width:	10 mm
Product Net Height:	82 mm
Product Net Depth / Length:	43.7 mm
Product Net Weight:	25 g

Technical

Rated Cross-Section:	6 mm ²
Spacing:	10 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 15 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 720 A

Rated Voltage (U_r):	500 V
Rated Impulse Withstand Voltage (U_{imp}):	6000 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:	12.0 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m

Technical UL/CSA

Flammability According to UL94:	V0
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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)

Declaration of Conformity - CE:	1SND225015U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220002E1002
Instructions and Manuals:	1SNC160020C0201
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

Package Level 1 Units:	20 piece
Package Level 1 Width:	86 mm
Package Level 1 Depth / Length:	200 mm
Package Level 1 Height:	50 mm
Package Level 1 Gross Weight:	0.5 kg
Package Level 1 EAN:	3472591159295

Package Level 2 Units:	600 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:	15.5 kg
Package Level 3 Units:	14400 piece
Product Packing Type:	Box

