M4/6.D2.SBT



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:	M4/6.D2.SBT
Product ID:	1SNA115702R2300
EAN:	3472591157024
Catalog Description:	M4/6.D2.SBT Screw Clamp Terminal Blocks - Disconnect with plug - with t est socket - Grey
Long Description:	 Save space with double deck terminal blocks: 1 disconnect circuit on top 1 independent feed-through circuit on bottom in just 6 mm 0.236 in spaci ng, - Ease your disconnect operations with the disconnect component hold er plug.

Ordering

Minimum Order Quantity: 50 piece Customs Tariff Number: 85369010 Popular Downloads Data Sheet, Technical Information: 1SNC160019C0202 Instructions and Manuals: 1SNC160019C0202 Dimensions Product Net Width: 6 mm Product Net Height: 81.1 mm Product Net Depth / Length: 57.5 mm Product Net Weight: 21 g Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm ²	Color:	Grey
Popular Downloads Data Sheet, Technical Information: 1SNC160019C0202 Instructions and Manuals: 1SNC160019C0202 Dimensions 6 mm Product Net Width: 6 mm Product Net Height: 81.1 mm Product Net Depth / Length: 57.5 mm Product Net Weight: 21 g Technical 4 mm² Rated Cross-Section: 4 mm² Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Minimum Order Quantity:	50 piece
Data Sheet, Technical Information:1SNC160019C0202Instructions and Manuals:1SNC160019C0202Dimensions6 mmProduct Net Width:6 nmProduct Net Height:81.1 mmProduct Net Depth / Length:57.5 mmProduct Net Weight:21 gTechnicalRated Cross-Section:4 mm²Spacing:6 mmConnection Type:Screw clampFunction:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Customs Tariff Number:	85369010
Instructions and Manuals: 1SNC160019C0202 Dimensions 6 mm Product Net Width: 6 mm Product Net Height: 81.1 mm Product Net Depth / Length: 57.5 mm Product Net Weight: 21 g Technical 4 mm² Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Popular Downloads	
Dimensions 6 mm Product Net Width: 6 mm Product Net Height: 81.1 mm Product Net Depth / Length: 57.5 mm Product Net Weight: 21 g Technical 4 mm² Rated Cross-Section: 4 mm² Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Data Sheet, Technical Information:	1SNC160019C0202
Product Net Width:6 mmProduct Net Height:81.1 mmProduct Net Depth / Length:57.5 mmProduct Net Weight:21 gTechnicalRated Cross-Section:4 mm²Spacing:6 mmConnection Type:Screw clampFunction:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Instructions and Manuals:	1SNC160019C0202
Product Net Height:81.1 mmProduct Net Depth / Length:57.5 mmProduct Net Weight:21 gTechnicalRated Cross-Section:4 mm²Spacing:6 mmConnection Type:Screw clampFunction:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Dimensions	
Product Net Depth / Length: 57.5 mm Product Net Weight: 21 g Technical 4 mm² Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Product Net Width:	6 mm
Product Net Weight: 21 g Technical 4 mm² Rated Cross-Section: 4 mm² Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Product Net Height:	81.1 mm
Technical Rated Cross-Section: 4 mm² Spacing: 6 mm Connection Type: Screw clamp Function: Disconnect Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Product Net Depth / Length:	57.5 mm
Rated Cross-Section:4 mm²Spacing:6 mmConnection Type:Screw clampFunction:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Product Net Weight:	21 g
Spacing:6 mmConnection Type:Screw clampFunction:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Technical	
Connection Type:Screw clampFunction:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Rated Cross-Section:	4 mm ²
Function:DisconnectNumber of Levels:2Connecting Capacity Main Circuit:Screw Clamp / Flexible 1x 0.5 4 mm²	Spacing:	6 mm
Number of Levels: 2 Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm²	Connection Type:	Screw clamp
Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 4 mm ²	Function:	Disconnect
	Number of Levels:	2
	Connecting Capacity Main Circuit:	
Gauge Type: A4	Gauge Type:	A4
Rated Current (I _n): Main Circuit 10 A	Rated Current (I _n):	Main Circuit 10 A

Rated Short-time Withstand Current (I _{cw}):	for 1 s 120 A
Rated Voltage (U _r):	250 V
Rated Impulse Withstand Voltage (U _{imp}):	4000 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 0.6 N·m
Fechnical UL/CSA	
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
RoHS Status: Certificates and Declarations (I	
Certificates and Declarations (I	Document Number)
Certificates and Declarations (I Declaration of Conformity - CE:	Document Number) 1SND225015U1000
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate:	Document Number) 1SND225015U1000 1SND161009A1100
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: RoHS Information:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: RoHS Information: Classifications	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101 1SND230023F0208
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: RoHS Information: Classifications Object Classification Code:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101 1SND230023F0208 X
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: RoHS Information: Classifications Object Classification Code: ETIM 4:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101 1SND230023F0208 X EC000902 - (Knife) disconnect terminal block
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: RoHS Information: Classifications Object Classification Code: ETIM 4: ETIM 5:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101 1SND230023F0208 X EC000902 - (Knife) disconnect terminal block EC000902 - (Knife) disconnect terminal block
Certificates and Declarations (I Declaration of Conformity - CE: EAC Certificate: Environmental Information: Instructions and Manuals: RMRS Certificate: RoHS Information: Classifications Object Classification Code: ETIM 4: ETIM 5: ETIM 6:	Document Number) 1SND225015U1000 1SND161009A1100 1SND220021E1002 1SNC160019C0202 1SND161007A1101 1SND230023F0208 X EC000902 - (Knife) disconnect terminal block EC000902 - (Knife) disconnect terminal block

Package Level 1 Depth / Length:	155 mm
Package Level 1 Height:	71 mm
Package Level 1 Gross Weight:	1.05 kg
Package Level 1 EAN:	3472591157024
Package Level 2 Units:	500 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:	11.000 kg
Package Level 3 Units:	12000 piece
Product Packing Type:	Box

