ZS10-ST



Products Low Voltage Products and Systems Connection Devices Terminal Blocks SNK Series

General Information	
Extended Product Type:	ZS10-ST
Product ID:	1SNK508310R0000
EAN:	3472595083107
Catalog Description:	ZS10-ST Screw terminal block- Test disconnect with sliding link- Grey
Long Description:	 Secure your disconnect operations in control circuits with the robust sliding link operated with a screwdriver, - Customize ZS10-ST with colored test sockets in order to identify conve niently each phase of the Current Transformer or Potential Transformers secondary circuit s, - Fully compatible with the ZS10-ST-T4 accessories.

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Ambient Temperature:	-5 +40 °C
BV Certificate:	1SND161073A0204
CB Certificate:	1SND161091A0200
CSA Certificate:	1SND161070A0209
Color:	Grey
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 6 AWG Screw Clamp / Flexible 2x 20 12 AWG Screw Clamp / Rigid 1x 24 6 AWG Screw Clamp / Rigid 2x 20 12 AWG Screw Clamp / With Insulated Ferrule 1x 24 10 AWG Screw Clamp / Without Insulated Ferrule 1x 24 8 AWG Screw Clamp / With Twin Ferrule 2x 20 12 AWG
Connecting Capacity UL/CSA:	Stranded 6 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 10 mm ² Screw Clamp / Flexible 2x 0.5 4 mm ² Screw Clamp / Rigid 1x 0.5 10 mm ² Screw Clamp / Rigid 2x 0.5 4 mm ² Screw Clamp / With Insulated Ferrule 1x 0.5 6 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.5 10 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.5 10 mm ²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
DNV Certificate:	1SND161087A0202
Data Sheet, Technical Information:	1SNK161056D0201
Declaration of Conformity - CE:	1SND225102U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2000 V
EAC Certificate:	1SND161009A1100
EAN:	3472595083107
ЕПМ 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block
Environmental Information:	1SND220071E1000
Rammability According to UL94:	V0
Function:	Disconnect

Gauge Type:A5-B5IIT Publishing Status:Level 0 - Information enabledIndustrial IT Certification Level:0Instructions and Manuals:1SNK160027C0201Insulation Material:PolyamideInvoice Description:ZS10-ST Screw terminal block- Test disconnect with sliding link- GreyMaximum Operating Voltage UL/CSA:Main Circuit 300 VMinimum Order Quantity:25 pieceMounting on DIN Rail: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 60715Number of Connections:2Object Classification Code:XOrder Multiple:25 piece	•	5-B5
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Object Classification Code: X	Connections: 2	
-	evels: 1	
Order Multiple: 25 piece	sification Code: X	
	ble: 25	5 piece
Package Level 1 EAN: 3472595083107	vel 1 EAN: 34	472595083107
Package Level 1 Gross Weight: 0.62 kg	vel 1 Gross Weight: 0.	.62 kg
Package Level 1 Height: 65 mm	vel 1 Height: 65	5 mm
Package Level 1 Length: 265 mm	vel 1 Length: 26	65 mm
Package Level 1 Units: 25 piece	vel 1 Units: 25	5 piece
Package Level 1 Width: 82 mm	vel 1 Width: 82	2 mm
Package Level 2 Height: 200 mm	vel 2 Height: 20	00 mm
Package Level 2 Length: 400 mm	vel 2 Length: 4(00 mm
Package Level 2 Units: 250 piece	vel 2 Units: 25	50 piece
Package Level 2 Width: 300 mm	vel 2 Width: 30	00 mm
Package Level 3 Units: 12000 piece	vel 3 Units: 12	2000 piece
Pollution Degree: 3	gree: 3	
Power Loss: 2.6 W	: 2.	.6 W
Product Main Type: ZS10-ST	in Type: ZS	S10-ST
Product Name: Terminal Block	ne: Te	erminal Block
Product Net Depth: 52 mm	Depth: 52	2 mm
Product Net Height: 80.7 mm	Height: 80	0.7 mm
Product Net Length: 52 mm	Length: 52	2 mm
Product Net Weight: 24.8 g	Weight: 24	4.8 g
Product Net Width: 8 mm	Width: 8	mm
Product Packing Type: Box	:king Type: Bo	ox
RMRS Certificate: 1SND161008A1101	icate: 15	SND161008A1101
Rated Cross-Section: 10 mm ²	S-Section: 1(0 mm²
Rated Current (In): Main Circuit 50 A	nt (I _n): M	lain Circuit 50 A
Rated Impulse Withstand Voltage (U _{imp}): 8000 V	se Withstand Voltage (U _{imp}): 80	000 V
Rated Short-time Withstand Current (I _{cw}): for 1 s 1200 A	-time Withstand Current (I _{cw}): fo	or 1 s 1200 A
Rated Voltage (U _r): 630 V	ge (U _r): 63	30 V
Recommended Screw Driver: 3.5 mm	ded Screw Driver: 3.	.5 mm
RoHS Date: 20050818	20	0050818
RoHS Information: 1SND230516F0201	nation: 15	SND230516F0201
RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment	s: Fo	ollowing EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure: piece	of Measure: pi	iece
Spacing: 8 mm	8	mm
Sub-Function: With sliding link	n: W	/ith sliding link
Sub-Function 3: With sliding link	n 3 · W	lith sliding link

Wire Stripping Length:	13.0 mm	
cUL Certificate:	1SND161041A0210	
Number of Potentials:	1	

