

General Information

Extended Product Type:	ZS95
Product ID:	1SNK526010R0000
EAN:	3472595260102
Catalog Description:	ZS95 Screw Clamp Terminal Block - Feed-through - Grey
Long Description:	Closed terminal block: - No end section needed, - Optimized rigidity, - Perfectly adapted to solar applications: 1250 V DC (1000 V AC) IEC and 1000 V UL.

Additional Information

ABB Industrial IT Suite:	Control IT
ATEX Certificate:	1SND162004A1707
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
Ambient Temperature:	-5 ... +40 °C
BV Certificate:	1SND161073A0204
CB Certificate:	1SND161032A0201
CSA Certificate:	1SND161067A0201
Color:	Grey
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 2 ... 0000 AWG Screw Clamp / Flexible 2x 4 ... 2 AWG Screw Clamp / Rigid 1x 2 ... 0000 AWG Screw Clamp / Rigid 2x 4 ... 2 AWG Screw Clamp / With Twin Ferrule 2x 6 AWG
Connecting Capacity UL/CSA:	Stranded 0 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 35 ... 95 mm ² Screw Clamp / Flexible 2x 25 ... 35 mm ² Screw Clamp / Rigid 1x 35 ... 120 mm ² Screw Clamp / Rigid 2x 25 ... 35 mm ² Screw Clamp / With Insulated Ferrule 1x 35 ... 50 mm ² Screw Clamp / Without Insulated Ferrule 1x 35 ... 50 mm ² Screw Clamp / With Twin Ferrule 2x 16 mm ²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
DNV Certificate:	1SND161087A0202
Data Sheet, Technical Information:	1SNK161023D0201
Declaration of Conformity - CE:	1SND225112U1001
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
Dielectric Test Voltage:	3500 V
E-nummer:	2925985
EAC Certificate:	1SND161010A1100
EAN:	3472595260102
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block
Environmental Information:	1SND220071E1000
Flammability According to UL94:	V0
Function:	Feed-through
Gauge Type:	B12

IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNK160027C0201
Insulation Material:	Polyamide
Invoice Description:	ZS95 Screw Clamp Terminal Block - Feed-through - Grey
Maximum Operating Voltage UL/CSA:	Main Circuit 1000 V
Minimum Order Quantity:	10 piece
Mounting 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 60715
Number of Connections:	2
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	10 piece
Package Level 1 EAN:	3472595260102
Package Level 1 Gross Weight:	2.151 kg
Package Level 1 Height:	87 mm
Package Level 1 Length:	177 mm
Package Level 1 Units:	10 piece
Package Level 1 Width:	135 mm
Package Level 2 Gross Weight:	6.700 kg
Package Level 2 Height:	200 mm
Package Level 2 Length:	300 mm
Package Level 2 Units:	30 piece
Package Level 2 Width:	200 mm
Package Level 3 Units:	2880 piece
Pollution Degree:	3
Power Loss:	7.4 W
Product Main Type:	ZS95
Product Name:	Terminal Block
Product Net Depth:	80.1 mm
Product Net Height:	87 mm
Product Net Length:	80.1 mm
Product Net Weight:	215.1 g
Product Net Width:	26 mm
Product Packing Type:	Box
RINA Certificate:	1SND161088A0200
RMRS Certificate:	1SND161008A1101
Rated Cross-Section:	95 mm²
Rated Current (I_n):	Main Circuit 232 A
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 11400 A
Rated Voltage (U_r):	1000 V
Recommended Screw Driver:	6 mm
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Date:	20050818
RoHS Information:	1SND230491F0206
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece

Short Description:	ZS95 Screw Clamp Terminal Blocks
Short-Circuit Current Rating (SCCR):	100 kA
Spacing:	26 mm
Sub-Function:	2 connections
Sub-Function 3:	2 connections
Wire Stripping Length:	26.0 mm
cUL Certificate:	1SND161041A0210
Number of Potentials:	1
IECEX Certificate:	1SND162005A1706

