

General Information

Extended Product Type:	CA3-01
Product ID:	1SBN011010T1001
EAN:	3471523095038
Catalog Description:	CA3-01 Auxiliary Contact Block
Long Description:	CA3-01 Auxiliary Contact Block

Additional Information

ABB Industrial IT Suite:	Control IT
CB Certificate:	CB_CN_32922
CCC Certificate:	CCC_2007010305252103
Connecting Capacity Auxiliary Circuit:	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ²
Connecting Capacity Control Circuit:	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ²
Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, q = 40 °C 10 A
Country of Origin:	China (CN)
Customs Tariff Number:	85389099
Data Sheet, Technical Information:	1SBC100173C0201
Declaration of Conformity - CE:	1SBD250017U1000
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
EAN:	3471523095038
ETIM 4:	EC002498 - Accessories for low-voltage switch technology
ETIM 5:	EC002498 - Accessories for low-voltage switch technology
ETIM 6:	EC002498 - Accessories for low-voltage switch technology
Environmental Information:	1SBD250133E1001
GOST Certificate:	GOST_POCCCNME77B07822.pdf
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SBC101020M9701
Invoice Description:	CA3-01 Auxiliary Contact Block
Low Coil Consumption:	No
Maximum Electrical Switching Frequency:	AC-15 1200 cycles per hour DC-13 900 cycles per hour
Maximum Mechanical Switching Frequency:	3600 cycles per hour
Minimum Order Quantity:	10 piece
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	0
Object Classification Code:	K
Order Multiple:	10 piece
Package Level 1 EAN:	3471523095038
Package Level 1 Gross Weight:	0.11 kg

Package Level 1 Height:	64 mm
Package Level 1 Length:	45 mm
Package Level 1 Units:	10 piece
Package Level 1 Width:	130 mm
Product Main Type:	Accessories for Block Contactors
Product Name:	Auxiliary Contact Block
Product Net Weight:	0.011 kg
Product Packing Type:	Blister
Rated Frequency (f):	Auxiliary Circuit 50 / 60 Hz
Rated Insulation Voltage (U_i):	acc. to UL/CSA 600 V acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
Rated Operational Current AC-15 (I_a):	(220 / 240 V) 4 A (24 / 127 V) 6 A (400 / 440 V) 3 A (500 V) 2 A (690 V) 2 A
Rated Operational Current DC-13 (I_a):	(110 V) 0.55 A / 60 W (125 V) 0.55 A / 69 W (220 V) 0.27 A / 60 W (24 V) 6 A / 144 W (250 V) 0.27 A / 68 W (48 V) 2.8 A / 134 W (72 V) 1 A / 72 W
Rated Operational Voltage:	Auxiliary Circuit 690 V Main Circuit 690 V
Rated Short-time Withstand Current (I_{cw}):	for 0.1 s 140 A for 1 s 100 A
RoHS Date:	20080102
RoHS Information:	1SBD251004E1001
RoHS Status:	Following EU Directive 2011/65/EC
Selling Unit of Measure:	piece
Short Description:	CA3-01 Auxiliary Contact Block
Suitable For:	AS09 AS12 AS16 ASL09 ASL12 ASL16 VAS09 VAS12 VAS16 VASL09 VASL12 VASL16 NS NSL
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 1 N·m
Tightening Torque UL/CSA:	Auxiliary Circuit 9 in·lb
UL Certificate:	UL_220108-E312527A
UL Listing Card:	NOA_E312527.pdf
UNSPSC:	39121500
Wire Stripping Length:	Auxiliary Circuit 9 mm

