

Products → Low Voltage Products and Systems → Control Products → Contactors → Block Contactors Accessories

General Information

Extended Product Type:	CA4-01
Product ID:	1SBN010110R1001
EAN:	3471523130029
Catalog Description:	CA4-01 Auxiliary Contact Block
Long Description:	CA4-01 Auxiliary Contact Block

Additional Information

ABB Industrial IT Suite:	Control IT
ABS Certificate:	ABS_15-GE1349500-PDA_90682247
CB Certificate:	CB_SE_70921
CCC Certificate:	CCC_2011010304496319
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 1 ... 2.5 mm ²
Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, q = 40 °C 16 A
Country of Origin:	Czech Republic (CZ)
Customs Tariff Number:	85389099
DNV Certificate:	DNV-GL_TAE00001BV
DNV GL Certificate:	DNV-GL_TAE00001BV
Data Sheet, Technical Information:	1SBC100173C0201
Declaration of Conformity - CE:	1SBD250007U1000
E-nummer:	3211410
EAC Certificate:	EAC_RU C-FR ME77 B01048
EAN:	3471523130029
ETIM 4:	EC002498 - Accessories for low-voltage switch technology
ETIM 5:	EC002498 - Accessories for low-voltage switch technology
ETIM 6:	EC000041 - Auxiliary contact block
Environmental Information:	1SBD250143E1000
GOST Certificate:	GOST_POCCFR.ME77.B07175.pdf
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SBC101041M6801
Invoice Description:	CA4-01 Auxiliary Contact Block
LR Certificate:	LRS_1300087E1
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:	1 piece
Mounted Auxiliary Contacts:	0 NO, 1 NC
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	0
Object Classification Code:	K

Order Multiple:	1 piece
Package Level 1 EAN:	3471523130029
Package Level 1 Gross Weight:	0.014 kg
Package Level 1 Height:	10 mm
Package Level 1 Length:	100 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	100 mm
Package Level 2 Units:	720 piece
Package Level 3 Units:	12960 piece
Product Main Type:	Accessories for Block Contactors
Product Name:	Auxiliary Contact Block
Product Net Weight:	0.014 kg
Product Packing Type:	Bag
RINA Certificate:	RINA_ELE084013XG
RMRS Certificate:	RMRS_1300133124
Rated Frequency (f):	Auxiliary Circuit 50 / 60 Hz
Rated Impulse Withstand Voltage (U_{imp}):	6 kV
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 (400 V) 0.15 A / 60 W (48 V) 2.8 A / 134 W (500 V) 0.13 A / 65 W (600 V) 0.1 A / 60 W (72 V) 1 A / 72 W
Rated Operational Voltage:	Auxiliary Circuit 24 ... 690 V
Rated Short-time Withstand Current (I_{cw}):	for 0.1 s 140 A for 1 s 100 A
RoHS Date:	20090609
RoHS Information:	1SBD251010E1000
Selling Unit of Measure:	piece
Short Description:	CA4-01 Auxiliary Contact Block
Suitable For:	AF09 AF12 AF16 AF26 AF30 AF38 AF40 AF52 AF65 AF80 AF96 NF
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 1.2 N·m
Tightening Torque UL/CSA:	Auxiliary Circuit 11 in.lb

Tightening Torque UL/CSA:	Auxiliary Circuit 11 Nm/10
UL Certificate:	UL_20091128-E252354-3-1
UL Listing Card:	UL_E252354
UNSPSC:	39121500
Wire Stripping Length:	Auxiliary Circuit 10 mm

