

## General Information

Extended Product Type:	CA4-22M
Product ID:	1SBN010140R1122
EAN:	3471523130166
Catalog Description:	CA4-22M Auxiliary Contact Block
Long Description:	CA4-22M Auxiliary Contact Block

## Additional Information

ABB Industrial IT Suite:	Control IT
ABS Certificate:	ABS_15-GE1349500-PDA_90682247
CB Certificate:	CB_SE_70922A2
CCC Certificate:	CCC_2013010304651497
Connecting Capacity Auxiliary Circuit:	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm <sup>2</sup> Rigid 1/2x 1...2.5 mm <sup>2</sup>
Conventional Free-air Thermal Current (I <sub>th</sub> ):	acc. to IEC 60947-5-1, q = 40 °C 16 A
Country of Origin:	Poland (PL)
Customs Tariff Number:	85389099
Data Sheet, Technical Information:	1SBC100173C0201
Declaration of Conformity - CE:	1SBD250007U1000
E-nummer:	3211420
EAC Certificate:	EAC_RU C-FR ME77 B01048
EAN:	3471523130166
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:	1SBD250143E1000
GOST Certificate:	GOST_POCCFR.ME77.B07175.pdf
IT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SBC101041M6801
Invoice Description:	CA4-22M 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:	2 NO, 2 NC
Number of Auxiliary Contacts NC:	2
Number of Auxiliary Contacts NO:	2
Object Classification Code:	K
Package Level 1 EAN:	3471523130166
Package Level 1 Gross Weight:	0.055 kg

<b>Package Level 1 Height:</b>	46 mm
<b>Package Level 1 Length:</b>	46 mm
<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	46 mm
<b>Package Level 2 Units:</b>	192 piece
<b>Package Level 3 Units:</b>	4608 piece
<b>Product Main Type:</b>	Accessories for Block Contactors
<b>Product Name:</b>	Auxiliary Contact Block
<b>Product Net Weight:</b>	0.055 kg
<b>Product Packing Type:</b>	Box
<b>RINA Certificate:</b>	RINA_ELE084013XG
<b>RMRS Certificate:</b>	RMRS_1300133124
<b>Rated Frequency (f):</b>	Auxiliary Circuit 50 / 60 Hz
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6 kV
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	acc. to UL/CSA 600 V acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
<b>Rated Operational Current AC-15 (I<sub>e</sub>):</b>	(220 / 240 V) 4 A (24 / 127 V) 6 A (400 / 440 V) 3 A (500 V) 2 A (690 V) 2 A
<b>Rated Operational Current DC-13 (I<sub>e</sub>):</b>	(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
<b>Rated Operational Voltage:</b>	Auxiliary Circuit 24 ... 690 V
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 0.1 s 140 A for 1 s 100 A
<b>RoHS Date:</b>	20090609
<b>RoHS Information:</b>	1SBD251010E1000
<b>RoHS Status:</b>	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2008 Q1
<b>Selling Unit of Measure:</b>	piece
<b>Short Description:</b>	CA4-22M Auxiliary Contact Block
<b>Suitable For:</b>	AF09 AF12 AF16
<b>Terminal Type:</b>	Screw Terminals
<b>Tightening Torque:</b>	Auxiliary Circuit 1.2 N·m
<b>Tightening Torque UL/CSA:</b>	Auxiliary Circuit 11 in·lb
<b>UL Certificate:</b>	UL_20091128-E252354-3-1
<b>UL Listing Card:</b>	UL_E252354
<b>UNSPSC:</b>	39121500
<b>Wire Stripping Length:</b>	Auxiliary Circuit 10 mm
<b>DNV GL Certificate:</b>	DNV-GL_TAE00001BV

