

CA4-22M

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

Categories

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

Ordering

EAN:	3471523130166
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099

Dimensions

Product Net Weight:	0.055 kg
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Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	46 mm
Package Level 1 Height:	46 mm
Package Level 1 Depth / Length:	46 mm
Package Level 1 Gross Weight:	0.055 kg
Package Level 1 EAN:	3471523130166
Package Level 2 Units:	192 piece
Package Level 2 Gross Weight:	10.56 kg
Package Level 3 Units:	4608 piece
Product Packing Type:	Box

Technical UL/CSA

Tightening Torque UL/CSA:Auxiliary Circuit 11 in·lb

Additional Information

Connecting Capacity	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ²
Auxiliary Circuit:	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
Maximum Electrical Switching Frequency:	AC-15 1200 cycles per hour DC-13 900 cycles per hour

Maximum Mechanical Switching Frequency:	3600 cycles per hour
Mounted Auxiliary Contacts:	2 NO, 2 NC
Number of Auxiliary Contacts NC:	2
Number of Auxiliary Contacts NO:	2
Order Multiple:	1 piece
Product Main Type:	Accessories for Block Contactors
Product Name:	Auxiliary Contact Block
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_e):	(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_e):	(110 V) 0.55 A / 60 A (125 V) 0.55 A / 69 A (220 V) 0.27 A / 60 A (24 V) 6 A / 144 A (250 V) 0.27 A / 68 A (400 V) 0.15 A / 60 A (48 V) 2.8 A / 134 A (500 V) 0.13 A / 65 A (600 V) 0.1 A / 60 A (72 V) 1 A / 72 A
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
Suitable For:	AF09 AF12 AF16
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 1.2 N·m
Wire Stripping Length:	Auxiliary Circuit 10 mm
Certificates and Declarations (Document Number)	
ABS Certificate:	<u>ABS_15-GE1349500-PDA_90682247</u>
BV Certificate:	<u>BV_2634H24900B0</u>
CB Certificate:	<u>CB_SE-76635M1</u>
CCC Certificate:	<u>CCC_2013010304651497</u>
cUL Certificate:	<u>UL_20180227_E252354_3_1</u>

Data Sheet, Technical Information: [1SBC100173C0201](#)

Declaration of Conformity - CE: [1SBD250007U1000](#)

DNV Certificate: [DNV-GL_TAE00001BV](#)

DNV GL Certificate: [DNV-GL_TAE00001BV](#)

EAC Certificate: [EAC_RU C-FR ME77 B01048](#)

Environmental Information: [1SBD250143E1000](#)

GOST Certificate: [GOST_POCCFR.ME77.B07175.pdf](#)

Instructions and Manuals: [1SBC101041M6801](#)

LR Certificate: [LRS_1300087E1](#)

RINA Certificate: [RINA_ELE084013XG](#)

RMRS Certificate: [RMRS_1300133124](#)

RoHS Information: [1SBD251010E1000](#)

UL Certificate: [UL_20091128-E252354-3-1](#)

UL Listing Card: [UL_E252354](#)

Classifications

E-nummer: 3211420

ETIM 4: EC002498 - Accessories for low-voltage switch technology

ETIM 5: EC002498 - Accessories for low-voltage switch technology

ETIM 6: EC000041 - Auxiliary contact block

Object Classification Code: K

UNSPSC: 39121500



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