

Detailed information for: CA4-01

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Data Sheet

Documentation

CA4-01

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

Categories

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



Ordering

EAN:	3471523130029
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099

Dimensions

Product Net Weight:	0.014 kg
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Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	100 mm

Package Level 1 Height:	10 mm
Package Level 1 Length:	100 mm
Package Level 1 Gross Weight:	0.014 kg
Package Level 1 EAN:	3471523130029
Package Level 2 Units:	720 piece
Package Level 3 Units:	12960 piece
Product Packing Type:	Bag

Technical UL/CSA

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

Additional Information

Connecting Capacity Auxiliary Circuit: Flexible with Ferrule 1/2x 0.75 ... 2.5 mm²
Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm²
Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm²
Rigid 1/2x 1 ... 2.5 mm²

Conventional Free-air Thermal Current (I _{th}):	acc. to IEC 60947-5-1, q = 40 °C 16 A
IIT Publishing Status:	Level 0 - Information enabled
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:	0 NO, 1 NC
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	0
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 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

Suitable For:	AF09 AF12 AF16 AF26 AF30 AF38 AF40 AF52 AF65 AF80 AF96 NF
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Terminal Type:	Screw Terminals
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Tightening Torque:	Auxiliary Circuit 1.2 N·m
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Wire Stripping Length:	Auxiliary Circuit 10 mm
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Certificates and Declarations (Document Number)

ABS Certificate:	ABS_15-GE1349500-PDA_90682247
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CB Certificate:	CB_SE_70921
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CCC Certificate:	CCC_2011010304496319
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Declaration of Conformity - CE:	1SBD250007U1000
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DNV Certificate:	DNV-GL_TAE00001BV
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DNV GL Certificate:	DNV-GL_TAE00001BV
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EAC Certificate:	EAC_RU C-FR ME77 B01048
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Environmental Information:	1SBD250143E1000
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GOST Certificate:	GOST_POCCFR.ME77.B07175.pdf
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Instructions and Manuals:	1SBC101041M6801
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LR Certificate:	LRS_1300087E1
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RINA Certificate:	RINA_ELE084013XG
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RMRS Certificate:	RMRS_1300133124
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RoHS Information:	1SBD251010E1000
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UL Certificate:	UL_20091128-E252354-3-1
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UL Listing Card:	UL_E252354
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Data Sheet, Technical Information:	1SBC100173C0201
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Classifications

E-nummer:	3211410
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ETIM 4:	EC002498 - Accessories for low-voltage switch technology
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ETIM 5:	EC002498 - Accessories for low-voltage switch technology
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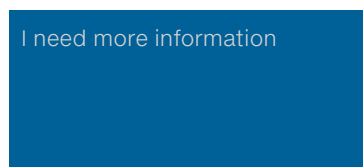
ETIM 6:	EC002498 - Accessories for low-voltage switch technology
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Object Classification Code:	K
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UNSPSC:	39121500
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