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 PRODUCT-DETAILS

# CA5X-01

## CA5X-01 Auxiliary contact block




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### General Information

Extended Product Type	CA5X-01
Product ID	1SBN019010R1001
EAN	6975486357495
Catalog Description	CA5X-01 Auxiliary contact block
Long Description	CA5X-01 is a 1-pole front mounted auxiliary contact block equipped with screw terminals and can be fitted on AX06...150 contactors and NX contactor relays. CA5X-01 is available with 1 N.C. instantaneous contacts for standard industrial environments.

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### Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85030099

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### Popular Downloads

Instructions and Manuals	1SBB910513D4501
CAD Dimensional Drawing	2CDC001079B0201

## Dimensions

Product Net Width	10 mm
Product Net Depth / Length	47 mm
Product Net Height	36 mm
Product Net Weight	0.014 kg

## Technical

Number of Auxiliary Contacts NO	0
Number of Auxiliary Contacts NC	1
Rated Operational Voltage	Auxiliary Circuit 690 V Main Circuit 690 V
Conventional Free-air Thermal Current ( $I_{th}$ )	acc. to IEC 60947-5-1, $\Theta = 40\text{ °C}$ 16 A
Rated Operational Current AC-15 ( $I_a$ )	(690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 0.1 s 140 A for 1 s 100 A
Maximum Electrical Switching Frequency	(AC-15) 1200 cycles per hour (DC-13) 900 cycles per hour
Rated Operational Current DC-13 ( $I_a$ )	(24 V) 6 A / 144 W (110 V) 0.55 A / 60 W (125 V) 0.55 A / 69 W (220 V) 0.30 A / 66 W (250 V) 0.30 A / 75 W (400 V) 2.8 A / 134 W (500 V) 1 A / 72 W
Rated Insulation Voltage ( $U_i$ )	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
Maximum Mechanical Switching Frequency	3600 cycles per hour
Terminal Type	Screw Terminals
Suitable For	AX06 AX09 AX12 AX18 AX25 AX32 AX40 AX50 AX65 AX80 AX95 AX115 AX150 NX

## Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006525
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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**Certificates and Declarations**


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CB Certificate	CB_CN28662
CCC Certificate	CCC_2013010304656838
CCS Certificate	CCS_GZ13T00025
CQC Certificate	CQC2013010304656838
cUL Certificate	UL-CA-L252354-45-61406102-5
Declaration of Conformity - CCC	2020980304001061
Declaration of Conformity - CE	1SBD250013U1000
EAC Certificate	EAC_RU C-DE ME77 B03562
UL Certificate	UL-US-L252354-15-61406102-5

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**Container Information**


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Package Level 1 Units	10 piece
Package Level 1 Width	65 mm
Package Level 1 Depth / Length	130 mm
Package Level 1 Height	40 mm
Package Level 1 Gross Weight	0.14 kg
Package Level 1 EAN	3471522387912
Package Level 2 Units	600 piece
Package Level 2 Width	220 mm
Package Level 2 Depth / Length	380 mm
Package Level 2 Height	300 mm
Package Level 2 Gross Weight	8.4 kg

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**Classifications**


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Object Classification Code	K
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3708078

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**Categories**


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

