

PRODUCT-DETAILS

CAL4-11-T

CAL4-11-T Auxiliary Contact Block



General Information	
Extended Product Type	CAL4-11-T
Product ID	1SBN010120T1011
EAN	3471523130418
Catalog Description	CAL4-11-T Auxiliary Contact Block
Long Description	The auxiliary contact blocks are used for the operation of auxiliary circuits and control circuits for standard industrial environments. Types of auxiliary contact blocks for front mounting: • CA4 1 or 4-pole block, with instantaneous N.O., N.C. contacts • CC4 1-pole block, with N.O. leading contact or N.C. lagging contact • CAT4 2-pole block, with instantaneous N.O. + N.C. contacts and A1 / A2 coil terminal connection on front face. Select the 4-pole auxiliary contact blocks CA4-..E, CA4-..M, CA4-..U or CA4-..N type, according to the contactor or contactor relay type for compliance with the standard requirements (see "Terminal marking and positioning"). Types of auxiliary contact blocks for side mounting: • CAL4 2-pole block, with instantaneous N.O. + N.C. contacts. For clipping onto the right- and/or left-hand side of the contactors. The auxiliary contact blocks are equipped with screw type connecting terminals delivered open, protected against accidental direct contact and bear the corresponding function marking.

Technical	
Product Name	Auxiliary Contact Block
Suitable For	AF09 AF09Z

AF12
AF12Z
AF16
AF16Z
AF26
AF26Z
AF30
AF30Z
AF38
AF38Z
AF40
AF52
AF65
AF80
AF96
AFC09
AFC12
AFC16
AFC26
AFC30
AFC38
AFS09
AFS12
AFS16
AFS26
AFS30
AFS38
AFS40
AFS52
AFS65
AFS80
AFS96
AF09B
AF09ZB
AF12B
AF12ZB
AF16B
AF16ZB
AF26B
AF26ZB
AF30B
AF30ZB
AF38B
AF38ZB
NF22E
NFZ22E
NF31E
NFZ31E
NF40E
NFZ40E
NF44E
NFZ44E
NF53E
NFZ53E
NF62E
NFZ62E
NF71E
NFZ71E
NF80E
NFZ80E
NF33/11
NF51/11
NFC22E
NFC31E
NFC40E
NFC44E
NFC53E
NFC62E
NFC71E
NFC80E
NFZB22E
NFB22E

NFZB31E
NFB31E
NFZB40E
NFB40E
NFZB44E
NFB44E
NFZB62E
NFB62E
NFZB80E
NFB80E

Rated Operational Voltage	Auxiliary Circuit 24 ... 690 V
Rated Insulation Voltage (U_i)	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Operational Current AC-15 (I_{θ})	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (400 / 440 V) 3 A
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 0.1 s 140 A for 1 s 100 A
Rated Frequency (f)	Auxiliary Circuit 50 / 60 Hz
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Low Coil Consumption	No
Tightening Torque	Auxiliary Circuit 1.2 N·m
Mounted Auxiliary Contacts	1 NO, 1 NC
Mounting Type	Side Mounting
Wire Stripping Length	Auxiliary Circuit 10 mm
Terminal Type	Screw Terminals

Environmental

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SBD250145E1000

Technical UL/CSA

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

Product Net Width	12 mm
Product Net Height	69.4 mm
Product Net Depth / Length	60 mm
Product Net Weight	0.04 kg

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	76 mm
Package Level 1 Height	68 mm
Package Level 1 Depth / Length	160 mm
Package Level 1 Gross Weight	0.4 kg
Package Level 1 EAN	3471523130418
Package Level 2 Units	box 420 piece
Package Level 2 Gross Weight	16.8 kg
Package Level 3 Units	7560 piece

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85389099
E-Number (Finland)	3706507
E-Number (Sweden)	3211436
Country of Origin	Czech Republic (CZ)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

ABS Certificate	ABS_15-GE1349500-PDA_90682247
BV Certificate	BV_2634H24900B0
CB Certificate	CB_SE-93052A1
CCC Certificate	CCC_2011010304496319
CQC Certificate	CQC2011010304496319 CQC2019010304264779
cUL Certificate	UL_20180227_E252354_3_1
Declaration of Conformity - CCC	2020980304001258 2020980304001053
Declaration of Conformity - CE	1SBD250007U1000
DNV Certificate	DNV-GL_TAE00001BV-3
DNV GL Certificate	DNV-GL_TAE00001BV-3
EAC Certificate	EAC_RU C-FR ME77 B03391
Environmental Information	1SBD250145E1000
GL Certificate	DNV-GL_TAE00001BV-3
GOST Certificate	GOST_POCCFR.ME77.B07175.pdf
Instructions and Manuals	1SBC101041M6801
LR Certificate	LRS_1300087E1
RINA Certificate	RINA_ELE084013XG
RMRS Certificate	RMRS_1802703280
RoHS Information	1SBD250007U1000

UL Certificate	UL_20091128-E252354-3-1
UL Listing Card	UL_E252354

Popular Downloads

Instructions and Manuals	1SBC101041M6801
UL Listing Card	UL_E252354

Classifications

ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8538 90 99
UNSPSC	39121500
eClass	V11.0 : 27371302
Object Classification Code	K

Categories

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

