

PRODUCT-DETAILS

CAL5-11

CAL5-11 Auxiliary Contact Block



General Information

Extended Product Type	CAL5-11
Product ID	1SBN010020R1011
EAN	3471522121073
Catalog Description	CAL5-11 Auxiliary Contact Block
Long Description	CAL5-11 Auxiliary Contact Block

Ordering

Minimum Order Quantity	2 piece
Customs Tariff Number	85389099
Product Main Type	Accessories for Block Contactors

Popular Downloads

Data Sheet, Technical Information	1SBC100122C0202_Ch04
Instructions and Manuals	FPTC407744P0001
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	12 mm
Product Net Depth / Length	62 mm
Product Net Height	74 mm
Product Net Weight	0.05 kg

Technical

Maximum Electrical Switching Frequency	1200 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Mechanical Durability	10 million 3 million 2 million
Minimum Switching Capacity	A9 ... A75 17 / 5 VLT4K A95 ... AF750 24 / 50 VLT4K
Mounting Position	Side
Mounting Type	Side Mounting
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Number of Poles	2
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Rated Frequency (f)	Auxiliary Circuit 50 / 60 Hz
Rated Insulation Voltage (U _i)	acc. to IEC 60947-5-1 690 V acc. to UL/CSA 600 V
Rated Operational Current AC-15 (I _e)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (I _e)	(24 V) 6 A / 144 W (48 V) 2.8 A / 134 W (72 V) 1 A / 72 W (110 V) 0.55 A / 60 W (125 V) 0.55 A / 69 W (220 V) 0.30 A / 66 W (250 V) 0.3 / 75 W
Rated Operational Voltage	Auxiliary Circuit 690 V
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 0.1 s 140 A for 1 s 100 A
Remarks	100
Short-Circuit Protective Devices	Auxiliary Circuit - gG Type Fuses 10 A
Suitable For	AF45 AF50 AF63 AF75 A9 A12 A16 A26 A30 A40 A45 A50 A63 A75 A95

	A110
	AL9
	AL12
	AL16
	AL26
	AL30
	AL40
	AE45
	AE50
	AE63
	AE75
	TAL9
	TAL12
	TAL16
	TAL26
	TAL30
	TAL40
	TAE45
	TAE50
	TAE75
	GA75
	GAE75
	UA16
	UA26
	UA30
	UA50
	UA63
	UA75
	UA16RA
	UA26RA
	UA30RA
	UA50RA
	UA63RA
	UA75RA
	UAF75RA
	N22E
	N31E
	N40E
	N44E
	N53E
	N62E
	N71E
	N80E
	N33/11
	N51/11
	NL22E
	NL31E
	NL40E
Technical Information	AUXILIARY SWITCH
Terminal Type	Screw Terminals

Technical UL/CSA

Pilot Duty UL/CSA	A600
	Q300

Environmental

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
RoHS Information	2CMT2021-006277
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate	CB_SE_30113
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CCC Certificate	CCC_2013010304604041 CCC_2004010305133985
CQC Certificate	CQC2013010304604041
CSA Certificate	CSA_1033838
Declaration of Conformity - CCC	2020980304001626
Declaration of Conformity - CE	1SBD250809U1000
Declaration of Conformity - UKCA	1SBD250826U1000
EAC Certificate	EAC_RU C-FR ME77 B03391
GOST Certificate	GOST_POCCFRME77B07175
RINA Certificate	RINA_ELE172319XG001
UL Certificate	UL_071301E48139

Container Information

Package Level 1 Units	2 piece
Package Level 1 Width	100 mm
Package Level 1 Depth / Length	105.5 mm
Package Level 1 Height	35 mm
Package Level 1 Gross Weight	0.1 kg
Package Level 1 EAN	3471522121073
Package Level 2 Units	box 240 piece
Package Level 2 Width	300 mm
Package Level 2 Depth / Length	245 mm
Package Level 2 Height	308 mm
Package Level 2 Gross Weight	12 kg
Package Level 3 Units	2880 piece

Classifications

eClass	V11.0 : 27371302
E-Number (Finland)	3709188
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
Object Classification Code	K
UNSPSC	39121522

Categories

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

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2023/09/08

Subject to change without notice

