

# 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

EAN	3471522121073
Minimum Order Quantity	2 piece
Customs Tariff Number	85389099

### Dimensions

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

### Container Information

Package Level 1 Units	2 piece
Package Level 1 Gross Weight	0.1 kg
Package Level 1 EAN	3471522121073
Package Level 2 Units	240 piece
Package Level 2 Gross Weight	12 kg
Package Level 3 Units	2880 piece

### Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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### Additional Information

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
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Maximum Electrical Switching Frequency	1200 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Mechanical Durability	A9 ... A75 10 million A95 ... A110 3 million A145 ... AF750 2 million
Minimum Switching Capacity	A9 ... A75 17 / 5 volt per milliamp A95 ... AF750 24 / 50 volt per milliamp
Mounting on Contactors	A 9...A 110
Mounting Position	Side
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Order Multiple	2 piece
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Product Main Type	Accessories for Block Contactors
Product Name	Auxiliary Contact Block
Rated Breaking Capacity acc. to IEC 60947-5-1	10 x I <sub>e</sub> AC-15
Rated Frequency (f)	Supply Circuit 50 Hz Supply Circuit 60 Hz
Rated Insulation Voltage (U <sub>i</sub> )	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V
Rated Making Capacity acc. to IEC 60947-5-1	10 x I <sub>e</sub> AC-15
Rated Operational Current AC-15 (I <sub>o</sub> )	(220 / 240 V) 4 A (24 / 127 V) 6 A (380 / 440 V) 3 A (500 V) 2 A (690 V) 2 A
Rated Operational Current DC-13 (I <sub>o</sub> )	(125 V) 0.55 / 69 A (24 V) 6 / 144 A (250 V) 0.3 / 75 A (48 V) 2.8 / 134 A (72 V) 1 / 72 A
Rated Operational Voltage	Auxiliary Circuit 690 V Main Circuit 24 V
Remarks	100
Suitable For	A9 A12 A16 A26 A30 A40 A50 A63 A75 AL9 AL12 AL16 AL26 AL30 AL40 AE45 AE50 AE63 AE75 AF45 AF50 AF63 AF75 TAE45 TAE50 TAE75 UA16 UA26 UA30 UA50

UA63  
 UA75  
 UA16RA  
 UA26RA  
 UA30RA  
 UA50RA  
 UA63RA  
 UA75RA  
 GA75  
 GAE75  
 N22E  
 N31E  
 N40E  
 N44E  
 N53E  
 N62E  
 N71E  
 N80E  
 N33/11  
 N51/11  
 NL22E  
 NL31E  
 NL40E

Technical Information	AUXILIARY SWITCH
Terminal Type	Screw Terminals

### Certificates and Declarations (Document Number)

CB Certificate	CB_SE_30113
CCC Certificate	CCC_2013010304604041 CCC_2004010305133985
CSA Certificate	CSA_1033838
Data Sheet, Technical Information	1SBC100122C0202_Ch04
Declaration of Conformity - CE	1SBD250809U1000
EAC Certificate	EAC_RU C-FR ME77 B01048
Environmental Information	1SBD250138E1000
GOST Certificate	GOST_POCCFRME77B07175
Instructions and Manuals	FPTC407744P0001
RINA Certificate	RINA_ELE128713XG001
RoHS Information	1SBD350058R1000
UL Certificate	UL_071301E48139

### Classifications

E-nummer	3228820
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
Object Classification Code	K
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

### Categories

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

