

CAL5-11

ABB contact for Canada [Print to Pdf..](#)

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



Categories

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

Ordering

EAN:	3471522121073
Minimum Order Quantity:	2 piece
Customs Tariff Number:	85369085

Dimensions

Product Net Width:	12.0 mm
Product Net Height:	74.0 mm
Product Net Depth:	62.0 mm
Product Net Weight:	0.050 kg

Container Information

Package Level 1 Units:	2 piece
Package Level 1 Gross Weight:	0.10000 kg
Package Level 1 EAN:	3471522121073
Package Level 2 Units:	120 piece

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
---------------------	---

Additional Information

Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
IIT Publishing Status:	Level 0 - Information enabled
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 [V/mA]:	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
Power Loss:	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 _e AC-15
Rated Frequency (f):	Supply Circuit 50 Hz Supply Circuit 60 Hz
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 Making Capacity acc. to IEC 60947-5-1:	10 x I _e AC-15
Rated Operational Current AC-15 (I_e):	(220 / 240V) 4 A (24 / 127V) 6 A (380 / 440V) 3 A (500V) 2 A (690V) 2 A
Rated Operational Current DC-13 (I_e):	(125V) 0.55 / 69 A (24V) 6 / 144 A (250V) 0.3 / 75 A (48V) 2.8 / 134 A (72V) 1 / 72 A
Rated Operational Voltage:	Auxiliary Circuit 690 V Main Circuit 24 V
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 140.0 A
Remarks:	100
Technical Information:	AUXILIARY SWITCH
Terminal Type:	Screw Terminals

Certificates and Declarations (Document Number)

CSA Certificate:	CSA_1033838
cUL Certificate:	UL_071301E48139
Declaration of Conformity - CE:	1SBD250801C4000
EAC Certificate:	EAC_RU C-FR ME77 B01048
GOST Certificate:	GOST_POCCFRME77B07175
RINA Certificate:	RINA_ELE128713XG001
RoHS Information:	1SBD350058R1000
UL Certificate:	UL_071301E48139

Classifications

E-nummer:	3228820
ETIM 4.0:	EC002498 - Accessories for low-voltage switch technology
ETIM 5.0:	EC002498 - Accessories for low-voltage switch technology
Object Classification Code:	K
UNSPSC:	39120000