



## Automatización Eléctrica Especialistas en Automatización

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## CAL5-11



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	
	nd Systems » Control Products » Contactors » Block Contactors Accessories
Floducts » Low Voltage Floducts an	IN Systems » Control Products » Contactors » Block Contactors Accessories
Ordering	
EAN:	3471522121073
Minimum Order Quantity:	2 piece
Customs Tariff Number:	85389099
Dimensions	
	40
Product Net Width:	12 mm
Product Net Height:	74 mm
Product Net Depth:	62 mm
Product Net Weight:	0.050 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:	120 piece
Environmental	
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Additional Information	
	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20 Level 0 - Information enabled
Degree of Protection: IIT Publishing Status:	Level 0 - Information enabled
Degree of Protection:	•
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching	Level 0 - Information enabled
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency:	Level 0 - Information enabled 1200 cycles per hour
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 AF750 2 million A9 AF750 24 / 50 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 AF750 2 million A9 AF750 24 / 50 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 AF750 2 million A9 AF750 24 / 50 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Power Loss: Product Main Type:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IEE	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IE 60947-5-1:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IEE	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IE 60947-5-1: Rated Frequency (f):	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9 A110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz Supply Circuit 50 Hz
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IE 60947-5-1:	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz Supply Circuit 50 Hz Supply Circuit 50 Hz Supply Circuit 50 Hz Supply Circuit 60 Hz
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IE 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ):	Level 0 - Information enabled1200 cycles per hour3600 cycles per hourA9 A75 10 millionA95 A110 3 millionA145 AF750 2 millionA9 A75 17 / 5 volt per milliampA95 AF750 24 / 50 volt per milliampA9 A75 17 / 5 volt per milliampA9 A75 17 / 5 volt per milliampA9 A75 10 24 / 50 volt per milliampA9 A75 10 24 / 50 volt per milliampA 9 AF750 24 / 50 volt per milliampA 9 AF750 24 / 50 volt per milliampA 9 A 110Side11at Rated Operating Conditions per Pole 0.1 WAccessories for Block ContactorsAuxiliary Contact BlockC 10 x le AC-15Supply Circuit 50 HzSupply Circuit 50 HzSupply Circuit 60 Hzacc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 Vacc. to UL/CSA 600 V
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IE 60947-5-1: Rated Frequency (f):	Level 0 - Information enabled1200 cycles per hour3600 cycles per hourA9 A75 10 millionA95 A110 3 millionA145 AF750 2 millionA9 A75 17 / 5 volt per milliampA95 AF750 24 / 50 volt per milliampA9 A75 17 / 5 volt per milliampA9 A75 17 / 5 volt per milliampA9 A75 10 24 / 50 volt per milliampA9 A75 10 24 / 50 volt per milliampA 9 AF750 24 / 50 volt per milliampA 9 AF750 24 / 50 volt per milliampA 9 A 110Side11at Rated Operating Conditions per Pole 0.1 WAccessories for Block ContactorsAuxiliary Contact BlockC 10 x le AC-15Supply Circuit 50 HzSupply Circuit 50 HzSupply Circuit 60 Hzacc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 Vacc. to UL/CSA 600 V
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IEE 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ): Rated Making Capacity acc. to IEC 60947-5-1:	Level 0 - Information enabled1200 cycles per hour3600 cycles per hourA9 A75 10 millionA95 A110 3 millionA145 AF750 2 millionA9 A75 17 / 5 volt per milliampA95 AF750 24 / 50 volt per milliampA9 A75 17 / 5 volt per milliampA9 A75 17 / 5 volt per milliampA9 A75 10 24 / 50 volt per milliampA9 A75 10 24 / 50 volt per milliampA 9 AF750 24 / 50 volt per milliampA 9 AF750 24 / 50 volt per milliampA 9 A 110Side11at Rated Operating Conditions per Pole 0.1 WAccessories for Block ContactorsAuxiliary Contact BlockC 10 x le AC-15Supply Circuit 50 HzSupply Circuit 50 HzSupply Circuit 60 Hzacc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 Vacc. to UL/CSA 600 V
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Name: Rated Breaking Capacity acc. to IEf 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ): Rated Making Capacity acc. to IEC	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9 A 110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz Supply Circuit 50 Hz Supply Circuit 60 Hz acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V 10 x le AC-15
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Mame: Rated Breaking Capacity acc. to IEE 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ): Rated Making Capacity acc. to IEC 60947-5-1: Rated Operational Current AC-15	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A9 A75 10 million A145 AF750 2 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A9 A75 10 volt per milliamp A 9 A75 10 volt per milliamp A 9 A75 10 volt per milliamp A 9 A110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz Supply Circuit 50 Hz Supply Circuit 50 Hz Supply Circuit 60 Hz acc. to LEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V 10 x le AC-15 (220 / 240 V) 4 A (24 / 127 V) 6 A (380 / 440 V) 3 A
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Mame: Rated Breaking Capacity acc. to IEE 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ): Rated Making Capacity acc. to IEC 60947-5-1: Rated Operational Current AC-15	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9 A110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz supply Circuit 60 Hz acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to IEC 60947-5-1 and VE
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Mame: Rated Breaking Capacity acc. to IEE 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ): Rated Making Capacity acc. to IEC 60947-5-1: Rated Operational Current AC-15 (I <sub>e</sub> ):	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9 A110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz supply Circuit 50 Hz supply Circuit 50 Hz supply Circuit 60 Hz acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V 10 x le AC-15 (220 / 240 V) 4 A (24 / 127 V) 6 A (380 / 440 V) 3 A (500 V) 2 A
Degree of Protection: IIT Publishing Status: Maximum Electrical Switching Frequency: Maximum Mechanical Switching Frequency: Mechanical Durability: Minimum Switching Capacity: Mounting on Contactors: Mounting Position: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NC: Number of Auxiliary Contacts NO: Power Loss: Product Main Type: Product Mame: Rated Breaking Capacity acc. to IEE 60947-5-1: Rated Insulation Voltage (U <sub>i</sub> ): Rated Making Capacity acc. to IEC 60947-5-1: Rated Operational Current AC-15	Level 0 - Information enabled 1200 cycles per hour 3600 cycles per hour A9 A75 10 million A95 A110 3 million A145 AF750 2 million A9 A75 17 / 5 volt per milliamp A95 AF750 24 / 50 volt per milliamp A 9 A110 Side 1 1 at Rated Operating Conditions per Pole 0.1 W Accessories for Block Contactors Auxiliary Contact Block C 10 x le AC-15 Supply Circuit 50 Hz supply Circuit 60 Hz acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to IEC 60947-5-1 and VE

	(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
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 140.0 A
Remarks:	100
Technical Information:	AUXILIARY SWITCH
Terminal Type:	Screw Terminals

## Certificates and Declarations (Document Number)

Certificates and Declarations (Document Number)				
CSA Certificate:	CSA_1033838			
cUL Certificate:	UL_071301E48139			
Data Sheet, Technical Information:	1SBC100122C0202_Ch04			
Declaration of Conformity - CE:	1SBD250801C5000			
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:	EC002498 - Accessories for low-voltage switch technology
ETIM 5:	EC002498 - Accessories for low-voltage switch technology
Object Classification Code:	К
UNSPSC:	39120000







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- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
CAL5-11 Auxiliary Contact Block	1SBN010020R1011	CAL5-11	Buy on EAN