



**Automatización Eléctrica**

Especialistas en Automatización

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## General Information

Extended Product Type:	CA5-31M
Product ID:	1ISBN010040R1131
EAN:	3471522121134
Catalog Description:	CA5-31M Auxiliary Contact Block
Long Description:	CA5-31M Auxiliary Contact Block

## Categories

Products » Low Voltage Products and Systems » Control Products » Contactors » Block Contactors Accessories Parts & Services » Robotics » Service » Spares and Consumables
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## Ordering

EAN:	3471522121134
Minimum Order Quantity:	2 piece
Customs Tariff Number:	85389099

## Dimensions

Product Net Weight:	0.060 kg
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## Container Information

Package Level 1 Units:	2 piece
Package Level 1 Gross Weight:	0.12 kg
Package Level 1 EAN:	3471522121134
Package Level 2 Units:	120 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
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 ... A40-30-10 10 million
Minimum Switching Capacity:	A9 ... A40-30-10 17 / 5 volt per milliamp
Mounting on Contactors:	A 9...A 75
Mounting Position:	Front face
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	3
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 Ie 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 Ie AC-15
Rated Operational Current AC-15 (I <sub>e</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>e</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:	Main Circuit 24 V Auxiliary Circuit 690 V

**Rated Short-time Withstand Current** for 1 s 140.0 A  
**(I<sub>cw</sub>):**

**Remarks:** 100

**Terminal Type:** Screw Terminals

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### Certificates and Declarations (Document Number)

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**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

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### Classifications

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**ETIM 4:** EC002498 - Accessories for low-voltage switch technology

**ETIM 5:** EC002498 - Accessories for low-voltage switch technology

**Object Classification Code:** K

**UNSPSC:** 39121500

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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
CA5-31M Auxiliary Contact Block	1ISBN010040R1131	CA5-31M	<a href="#">Buy on EAN</a>