

## General Information

Extended Product Type:	CA4-40U
Product ID:	1SBN010140R1340
EAN:	3471523130227
Catalog Description:	CA4-40U Auxiliary Contact Block
Long Description:	CA4-40U Auxiliary Contact Block

## Categories

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

## Ordering

EAN:	3471523130227
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099

## Dimensions

Product Net Weight:	0.055 kg
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## Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	46 mm
Package Level 1 Height:	46 mm
Package Level 1 Length:	46 mm
Package Level 1 Gross Weight:	0.055 kg
Package Level 1 EAN:	3471523130227
Package Level 2 Units:	192 piece
Package Level 3 Units:	4608 piece
Product Packing Type:	Box

## Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2008 Q1
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## Technical UL/CSA

Tightening Torque UL/CSA:	Auxiliary Circuit 11 in·lb
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## Additional Information

Connecting Capacity Auxiliary Circuit:	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm <sup>2</sup> Rigid 1/2x 1...2.5 mm <sup>2</sup>
Conventional Free-air Thermal Current (I <sub>th</sub> ):	acc. to IEC 60947-5-1, q = 40 °C 16 A
IIT Publishing Status:	Level 0 - Information enabled
Maximum Electrical Switching Frequency:	AC-15 1200 cycles per hour DC-13 900 cycles per hour
Maximum Mechanical Switching Frequency:	3600 cycles per hour
Mounted Auxiliary Contacts:	4 NO, 0 NC
Number of Auxiliary Contacts NC:	0
Number of Auxiliary Contacts NO:	4
Product Main Type:	Accessories for Block Contactors
Product Name:	Auxiliary Contact Block
Rated Frequency (f):	Auxiliary Circuit 50 / 60 Hz
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	6 kV
Rated Insulation Voltage (U <sub>i</sub> ):	acc. to UL/CSA 600 V acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
Rated Operational Current AC-15 (I <sub>e</sub> ):	(220 / 240 V) 4 A (24 / 127 V) 6 A (400 / 440 V) 3 A (500 V) 2 A (690 V) 2 A
Rated Operational Current DC-13	(110 V) 0.55 A / 60 W (125 V) 0.55 A / 69 W

(I<sub>e</sub>): (220 V) 0.27 A / 60 W  
(24 V) 6 A / 144 W  
(250 V) 0.27 A / 68 W  
(400 V) 0.15 A / 60 W  
(48 V) 2.8 A / 134 W  
(500 V) 0.13 A / 65 W  
(600 V) 0.1 A / 60 W  
(72 V) 1 A / 72 W

**Rated Operational Voltage:** Auxiliary Circuit 24 ... 690 V

**Rated Short-time Withstand Current (I<sub>cw</sub>):** for 0.1 s 140 A  
for 1 s 100 A

**RoHS Date:** 20090609

**Suitable For:** AF09  
AF12  
AF16

**Terminal Type:** Screw Terminals

**Tightening Torque:** Auxiliary Circuit 1.2 N·m

**Wire Stripping Length:** Auxiliary Circuit 10 mm

### Certificates and Declarations (Document Number)

**ABS Certificate:** ABS\_15-GE1349500-PDA\_90682247

**CB Certificate:** CB\_SE\_70922A2

**CCC Certificate:** CCC\_2013010304651497

**Data Sheet, Technical Information:** 1SBC100173C0201

**Declaration of Conformity - CE:** 1SBD250007U1000

**EAC Certificate:** EAC\_RU C-FR ME77 B01048

**GOST Certificate:** GOST\_POCCFR.ME77.B07175.pdf

**LR Certificate:** LRS\_1300087E1

**RINA Certificate:** RINA\_ELE084013XG

**RMRS Certificate:** RMRS\_1300133124

**RoHS Information:** 1SBD251010E1000

**UL Certificate:** UL\_20091128-E252354-3-1

### Classifications

**E-number:** 3211429

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

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

**ETIM 6:** EC002498 - Accessories for low-voltage switch technology

**Object Classification Code:** K

**UNSPSC:** 39121500

