

### General Information

Extended Product Type:	CA4-13N
Product ID:	1ISBN010140R1213
EAN:	3471523130272
Catalog Description:	CA4-13N Auxiliary Contact Block
Long Description:	CA4-13N Auxiliary Contact Block

### Categories

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

### Ordering

EAN:	3471523130272
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:	3471523130272
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:	1 NO, 3 NC
Number of Auxiliary Contacts NC:	3
Number of Auxiliary Contacts NO:	1
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

<b>Rated Operational Voltage:</b>	Auxiliary Circuit 24 ... 690 V
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 0.1 s 140 A for 1 s 100 A
<b>RoHS Date:</b>	20090609
<b>Suitable For:</b>	NF
<b>Terminal Type:</b>	Screw Terminals
<b>Tightening Torque:</b>	Auxiliary Circuit 1.2 N·m
<b>Wire Stripping Length:</b>	Auxiliary Circuit 10 mm

### Certificates and Declarations (Document Number)

<b>ABS Certificate:</b>	ABS_15-GE1349500-PDA_90682247
<b>CB Certificate:</b>	CB_SE_70922A2
<b>CCC Certificate:</b>	CCC_2013010304651497
<b>Declaration of Conformity - CE:</b>	1SBD250007U1000
<b>DNV Certificate:</b>	DNV-GL_TAE00001BV
<b>EAC Certificate:</b>	EAC_RU C-FR ME77 B01048
<b>GL Certificate:</b>	DNV-GL_TAE00001BV
<b>GOST Certificate:</b>	GOST_POCCFR.ME77.B07174.pdf
<b>LR Certificate:</b>	LRS_1300087E1
<b>RINA Certificate:</b>	RINA_ELE084013XG
<b>RMRS Certificate:</b>	RMRS_1300133124
<b>RoHS Information:</b>	1SBD251010E1000
<b>UL Certificate:</b>	UL_20091128-E252354-3-1
<b>UL Listing Card:</b>	UL_E252354
<b>Data Sheet, Technical Information:</b>	1SBC100173C0201

### Classifications

<b>E-nummer:</b>	3211418
<b>ETIM 4:</b>	EC002498 - Accessories for low-voltage switch technology
<b>ETIM 5:</b>	EC002498 - Accessories for low-voltage switch technology
<b>ETIM 6:</b>	EC002498 - Accessories for low-voltage switch technology
<b>Object Classification Code:</b>	K
<b>UNSPSC:</b>	39121500

