

General Information

Extended Product Type:	CA4-10
Product ID:	1ISBN010110R1010
EAN:	3471523130005
Catalog Description:	CA4-10 Auxiliary Contact Block
Long Description:	CA4-10 Auxiliary Contact Block

Categories

Products » [Low Voltage Products and Systems](#) » [Control Products](#) » [Contactors](#) » [Block Contactors Accessories](#)

Ordering

EAN:	3471523130005
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Weight:	0.014 kg
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Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	100 mm
Package Level 1 Height:	10 mm
Package Level 1 Length:	100 mm
Package Level 1 Gross Weight:	0.015 kg
Package Level 1 EAN:	3471523130005
Package Level 2 Units:	720 piece
Product Packing Type:	Bag

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 Torques 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 ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm ² Rigid 1/2x 1...2.5 mm ²
Conventional Free-air Thermal Current (I _{th}):	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
Number of Auxiliary Contacts NC:	0
Number of Auxiliary Contacts NO:	1
Product Main Type:	Accessories for Block Contactors
Product Name:	Auxiliary Contact Block
Rated Frequency (f _r):	Auxiliary Circuit 50 / 60 Hz
Rated Impulse Withstand Voltage (U _{imp}):	6 kV
Rated Insulation Voltage (U _i):	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 _e):	(220 / 240V) 4 A (24 / 127V) 6 A (400 / 440V) 3 A (500V) 2 A (690V) 2 A
Rated Operational Current DC-13 (I _e):	(110V) 0.55 AMP\$60 W (125V) 0.55 AMP\$69 W (220V) 0.27 AMP\$60 W (24V) 6 AMP\$144 W (250V) 0.27 AMP\$68 W (400V) 0.15 AMP\$60 W (48V) 2.8 AMP\$134 W

(500V) 0.13 AMP\$65 W
(600V) 0.1 AMP\$60 W
(72V) 1 AMP\$72 W

Rated Operational Voltage (U_e): Auxiliary Circuit 24 ... 690 V

Rated Short-time Withstand Current (I_{cw}): for 0.1s 140 A
for 1.0s 100 A

RoHS Date: 20090609

Terminal Type: Screw Terminals

Tightening Torques: Auxiliary Circuit 1.2 N·m

Wire Stripping Length: Auxiliary Circuit 10 mm

Certificates and Declarations (Document Number)

CB Certificate: CB_SE_70921

cUL Certificate: UL_20091128-E252354-3-1

Declaration of Conformity - CE: 1SBD250167C2000

GOST Certificate: GOST_POCCFRME01B05234_1

RINA Certificate: RINA_ELE083911XG

Classifications

E-number: 3211416

Object Classification Code: K

UNSPSC: 39121500

