

CA3-10



General Information

Extended Product Type:	CA3-10
Product ID:	1SBN011010T1010
EAN:	3471523095007
Catalog Description:	CA3-10 Auxiliary Contact Block
Long Description:	CA3-10 Auxiliary Contact Block

Categories

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

Ordering

EAN:	3471523095007
Minimum Order Quantity:	10 piece
Customs Tariff Number:	85389099

Dimensions

Product Net Weight:	0.011 kg
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Container Information

Package Level 1 Units:	10 piece
Package Level 1 Width:	130 mm
Package Level 1 Height:	64 mm
Package Level 1 Length:	45 mm
Package Level 1 Gross Weight:	0.11000 kg
Package Level 1 EAN:	3471523095007
Product Packing Type:	Blister

Environmental

RoHS Status:	Following EU Directive 2011/65/EC
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Technical UL/CSA

Tightening Torque UL/CSA:	Auxiliary Circuit 9 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 0.75 ... 2.5 mm ²
Connecting Capacity-Control 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 0.75 ... 2.5 mm ²
Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, q=40°C 10 A
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:	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):	Auxiliary Circuit 50 / 60 Hz
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_θ):	(220 / 240V) 4 A (24 / 127V) 6 A (400 / 440V) 3 A (500V) 2 A (690V) 2 A
Rated Operational Current DC-13 (I_θ):	(110V) 0.55 A / 60 W (125V) 0.55 A / 69 W (220V) 0.27 A / 60 W (24V) 6 A / 144 W (250V) 0.27 A / 68 W (48V) 2.8 A / 134 W (72V) 1 A / 72 W
Rated Operational Voltage:	Auxiliary Circuit 690 V Main Circuit 690 V
Rated Short-time Withstand Current (I_{cw}):	for 0.1s 140 A for 1.0s 100 A
RoHS Date:	20080102
Terminal Type:	Screw Terminals
Wire Stripping Length:	Auxiliary Circuit 9 mm

Certificates and Declarations (Document Number)

CB Certificate:	CB_CN10529-M1
CCC Certificate:	CCC_2007010305252103
cUL Certificate:	UL_220108-E312527A
Declaration of Conformity - CE:	1SBD250155C3000
GOST Certificate:	GOST_POCCCNME77B07822.pdf
RoHS Information:	1SBD251004E1001
UL Listing Card:	NOA_E312527.pdf

Classifications

ETIM 4.0:	EC002498 - Accessories for low-voltage switch technology
ETIM 5.0:	EC002498 - Accessories for low-voltage switch technology
Object Classification Code:	K

