

Detailed information for: CAL4-11

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Data Sheet Documentation

CAL4-11

General Information

Extended Product Type:	CAL4-11
Product ID:	1SBN010120R1011
EAN:	3471523130043
Catalog Description:	CAL4-11 Auxiliary Contact Block
Long Description:	CAL4-11 Auxiliary Contact Block

Categories

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



Ordering

EAN:	3471523130043
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85389099

Dimensions

Product Net Weight: 0.040 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	125 mm

Package Level 1 Height:	20 mm
Package Level 1 Length:	125 mm
Package Level 1 Gross Weight:	0.04 kg
Package Level 1 EAN:	3471523130043
Package Level 2 Units:	300 piece
Package Level 3 Units:	5400 piece
Product Packing Type:	Bag

Technical UL/CSA

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

Additional Information

Connecting Capacity Auxiliary Circuit: Flexible with Ferrule 1/2x 0.75 ... 2.5 mm²
Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm²
Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm²
Rigid 1/2x 1 ... 2.5 mm²

Conventional Free-air Thermal Current (I_{th}): acc. to IEC 60947-5-1, q = 40 °C 16 A

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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, 1 NC

Number of Auxiliary Contacts NC: 1

Number of Auxiliary Contacts NO: 1

Order Multiple: 1 piece

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_{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 / 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 (I_e): (110 V) 0.55 A / 60 A
(125 V) 0.55 A / 69 A
(220 V) 0.27 A / 60 A
(24 V) 6 A / 144 A
(250 V) 0.27 A / 68 A
(400 V) 0.15 A / 60 A
(48 V) 2.8 A / 134 A
(500 V) 0.13 A / 65 A
(600 V) 0.1 A / 60 A
(72 V) 1 A / 72 A

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

Rated Short-time Withstand for 0.1 s 140 A

Current (I_{cw}):	for 1 s 100 A
RoHS Date:	20090609
Suitable For:	AF09 AF12 AF16 AF26 AF30 AF38 AF40 AF52 AF65 AF80 AF96 NF

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_70921
CCC Certificate:	CCC_2011010304496319
Data Sheet, Technical Information:	1SBC100173C0201
Declaration of Conformity - CE:	1SBD250007U1000
DNV Certificate:	DNV-GL_TAE00001BV
DNV GL Certificate:	DNV-GL_TAE00001BV
EAC Certificate:	EAC_RU C-FR ME77 B01048
Environmental Information:	1SBD250145E1000
GOST Certificate:	GOST_POCCFR.ME77.B07175.pdf
Instructions and Manuals:	1SBC101041M6801
LR Certificate:	LRS_1300087E1
RINA Certificate:	RINA_ELE084013XG
RMRS Certificate:	RMRS_1300133124
RoHS Information:	1SBD251010E1000
UL Certificate:	UL_20091128-E252354-3-1
UL Listing Card:	UL_E252354

Classifications

E-number:	3211435
ETIM 4:	EC002498 - Accessories for low-voltage switch technology
ETIM 5:	EC002498 - Accessories for low-voltage switch technology
ETIM 6:	EC000041 - Auxiliary contact block
Object Classification Code:	K
UNSPSC:	39121500

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