

CAL4-11RT



CAL4-11RT Auxiliary Contact Block



General Information

Extended Product Type	CAL4-11RT
Product ID	1SBN010129R1011
EAN	3471523130449
Catalog Description	CAL4-11RT Auxiliary Contact Block
Long Description	CAL4-11RT auxiliary contact blocks are used for the operation of auxiliary circuits and control circuits for standard environments. CAL4-11RT are 2-pole block, with instantaneous N.O. + N.C. contacts, for clipping onto the right- and/or left-hand side of the contactors. The auxiliary contact blocks are equipped with non-detachable screw with conic washer for a fast and secure tightening of cables with ring tongue ferrules, delivered open and protected against accidental direct contact and bear the corresponding function marking.

Ordering

EAN	3471523130449
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	0 mm
Product Net Height	0 mm
Product Net Depth / Length	0 mm
Product Net Weight	0.04 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	125 mm
Package Level 1 Height	20 mm
Package Level 1 Depth / Length	125 mm
Package Level 1 Gross Weight	0.04 kg
Package Level 1 EAN	3471523130449
Package Level 2 Units	300 piece
Package Level 2 Width	0 mm
Package Level 2 Height	0 mm
Package Level 2 Depth / Length	0 mm
Package Level 2 Gross Weight	12 kg
Package Level 3 Units	5400 piece

Product Packing Type

Bag

Additional Information

Conventional Free-air Thermal Current (I_{th})	acc. to IEC 60947-5-1, $\vartheta = 40\text{ °C}$ 16 A
Fire and Smoke Standards	ASTM E 1354 ASTM E 162 ASTM E 662 BSS 7239 EN 45545 (Hazard levels HL2, HL3) NF F 16-101 / NF F 16-102
Maximum Electrical Switching Frequency	AC-15 1200 cycles per hour DC-13 900 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Mounting Type	Side Mounting
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 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 W (220 V) 0.27 A / 60 W (400 V) 0.15 A / 60 W (500 V) 0.13 A / 65 W (600 V) 0.1 A / 60 W (125 V) 0.55 A / 69 W (24 V) 6 A / 144 W (250 V) 0.27 A / 68 W (48 V) 2.8 A / 134 W (72 V) 1 A / 72 W
Rated Operational Voltage	Auxiliary Circuit 24 ... 690 V
Rated Short-time Withstand Current (I_{cw})	for 0.1 s 140 A for 1 s 100 A
RoHS Date	20121001
Suitable For	AF09 AF12 AF16 AF26 AF30 AF38 AF40 AF52 AF65 AF80 AF96 NF
Terminal Type	Ring-Tongue Terminals
Tightening Torque	Main Circuit 1.2 N·m

Certificates and Declarations (Document Number)

CB Certificate	CB_SE-70921M1
CCC Certificate	CCC_2011010304496319
Data Sheet, Technical Information	1SBC100178C0201
Declaration of Conformity - CE	1SBD250007U1000
EAC Certificate	EAC_RU C-FR ME77 B01048
Environmental Information	1SBD250166E1000
Instructions and Manuals	1SBC101035M6801
RoHS Information	1SBD251018E1000

Classifications

ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
Object Classification Code	K
UNSPSC	39121500
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

