

PRODUCT-DETAILS

CA4-11ERT

CA4-11ERT Auxiliary Contact Block



General Information

Extended Product Type	CA4-11ERT
Product ID	1SBN010155R1011
EAN	3471523130555
Catalog Description	CA4-11ERT Auxiliary Contact Block

Long Description	<p>The auxiliary contact blocks are used for the operation of auxiliary circuits and control circuits for standard industrial environments.</p> <p>Types of auxiliary contact blocks for front mounting:</p> <ul style="list-style-type: none"> • CA4 1 or 4-pole block, with instantaneous N.O., N.C. contacts • CC4 1-pole block, with N.O. leading contact or N.C. lagging contact • CAT4 2-pole block, with instantaneous N.O. + N.C. contacts and A1 / A2 coil terminal connection on front face. <p>Select the 4-pole auxiliary contact blocks CA4-..E, CA4-..M, CA4-..U or CA4-..N type, according to the contactor or contactor relay type for compliance with the standard requirements (see "Terminal marking and positioning").</p> <p>Types of auxiliary contact blocks for side mounting:</p> <ul style="list-style-type: none"> • CAL4 2-pole block, with instantaneous N.O. + N.C. contacts. <p>For clipping onto the right- and/or left-hand side of the contactors. The auxiliary contact blocks are equipped with screw type connecting terminals delivered open, protected against accidental direct contact and bear the corresponding function marking.</p>
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Technical

Fire and Smoke Standards	<p>ASTM E 1354</p> <p>ASTM E 162</p> <p>ASTM E 662</p> <p>BSS 7239</p>
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EN 45545 (Hazard levels HL2, HL3)
NF F 16-101 / NF F 16-102

Product Name	Auxiliary Contact Block
Suitable For	AF09B AF09ZB AF12B AF12ZB AF16B AF16ZB AF26B AF26ZB AF30B AF30ZB AF38B AF38ZB
Rated Operational Voltage	Auxiliary Circuit 690 V
Rated Insulation Voltage (U _i)	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V
Rated Impulse Withstand Voltage (U _{imp})	6 kV
Rated Operational Current AC-15 (I _o)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (400 / 440 V) 3 A
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 0.1 s 140 A for 1 s 100 A
Rated Frequency (f)	Auxiliary Circuit 50 / 60 Hz
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Low Coil Consumption	No
Tightening Torque	Auxiliary Circuit 1.2 N·m
Mounting Type	Front mounting
Terminal Type	Ring-Tongue Terminals

Environmental

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SBD250166E1000

Technical UL/CSA

Pilot Duty UL/CSA	A600 Q600
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Dimensions

Product Net Width	45 mm
Product Net Height	43 mm
Product Net Depth / Length	39.8 mm

Product Net Weight	0.04 kg
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Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	46 mm
Package Level 1 Height	46 mm
Package Level 1 Depth / Length	46 mm
Package Level 1 Gross Weight	0.04 kg
Package Level 1 EAN	3471523130555
Package Level 2 Units	box 0 piece
Package Level 2 Width	0 mm
Package Level 2 Height	0 mm
Package Level 2 Depth / Length	0 mm
Package Level 3 Units	0 piece

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099
Country of Origin	Poland (PL)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

CB Certificate	CB_SE-93053
QCQ Certificate	CQC2011010304496319 CQC2013010304651497
Declaration of Conformity - CCC	2020980304001258 2020980304001259
Declaration of Conformity - CE	1SBD250007U1000
EAC Certificate	EAC_RU C-FR ME77 B03391
Environmental Information	1SBD250166E1000
Instructions and Manuals	1SBC101035M6801
RoHS Information	1SBD250007U1000

Popular Downloads

Instructions and Manuals	1SBC101035M6801
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Classifications

ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8538 90 99
UNSPSC	39121500
eClass	V11.0 : 27371302
Object Classification Code	K

Categories

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

