

PRODUCT-DETAILS

CA5-01

CA5-01 Auxiliary Contact Block



General Information	
Extended Product Type	CA5-01
Product ID	1SBN010010R1001
EAN	3471522121011
Catalog Description	CA5-01 Auxiliary Contact Block
Long Description	CA5-01 Auxiliary Contact Block

Technical	
Product Name	Auxiliary Contact Block
Suitable For	AF45 AF50 AF63 AF75 AF95B GAF75 A9 A12 A16 A26 A30 A40 A45 A50 A63 A75 A95 A110 AL9

AL9Z
 AL12
 AL12Z
 AL16
 AL16Z
 AL26
 AL30
 AL40
 AE45
 AE50
 AE63
 AE75
 TAL9
 TAL12
 TAL16
 TAL26
 TAL30
 TAL40
 TAE45
 TAE50
 TAE75
 GA75
 GAE75
 UA16
 UA26
 UA30
 UA50
 UA63
 UA75
 UA95
 UA110
 UA16RA
 UA26RA
 UA30RA
 UA50RA
 UA63RA
 UA75RA
 UA95RA
 UA110RA
 UAF75RA
 UAF95RA
 UAF110RA
 N22E
 N31E
 N40E
 NL22E
 NLZ22E
 NL31E
 NLZ31E
 NL40E
 NLZ40E
 TNL22E
 TNL31E
 TNL40E

Rated Operational Voltage	Auxiliary Circuit 690 V Main Circuit 24 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 Operational Current AC-15 (I _e)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Frequency (f)	Supply Circuit 50 / 60 Hz
Minimum Switching Capacity	A9 ... A75 17 / 5 VLT4K A95 ... A110 24 / 50 VLT4K
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Short-Circuit Protective Devices	Auxiliary Circuit - gG Type Fuses 10 A
Mechanical Durability	10 million 3 million
Number of Auxiliary Contacts NC	1

Number of Auxiliary Contacts NO	0
Mounting Type	Front mounting
Part Type	New
Mounting Position	Front face
Remarks	100
Technical Information	AUXILIARY SWITCH BLOCK
Terminal Type	Screw 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	1SBD250132E1001

Dimensions

Product Net Width	11 mm
Product Net Height	47 mm
Product Net Depth / Length	32.5 mm
Product Net Weight	0.014 kg

Container Information

Package Level 1 Units	10 piece
Package Level 1 Width	65 mm
Package Level 1 Height	9.5 mm
Package Level 1 Depth / Length	129.5 mm
Package Level 1 Gross Weight	0.14 kg
Package Level 1 EAN	3471522121011
Package Level 2 Units	box 1000 piece
Package Level 2 Width	300 mm
Package Level 2 Height	308 mm
Package Level 2 Depth / Length	245 mm
Package Level 2 Gross Weight	14 kg
Package Level 3 Units	12000 piece

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85389099
E-Number (Finland)	3709187
Country of Origin	Czech Republic (CZ)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

CB Certificate	CB_SE_30112
CCC Certificate	CCC_2013010304604041
	CCC_2004010305133985

CQC Certificate	CQC2013010304604041 CQC2004010305133985
CSA Certificate	CSA_1033838
Declaration of Conformity - CCC	2020980304001626 2020980305001185
Declaration of Conformity - CE	1SBD250809U1000
DNV GL Certificate	DNV_GL_TAE00001UT
EAC Certificate	EAC_RU C-FR ME77 B03391
Environmental Information	1SBD250132E1001
GOST Certificate	GOST_POCCFRME77B07175
Instructions and Manuals	1SBC101012M5501
RINA Certificate	RINA_ELE172319XG001
RoHS Information	1SBD250809U1000
UL Certificate	UL_071301E48139

Popular Downloads

Data Sheet, Technical Information	1SBC100122C0202_Ch04
Instructions and Manuals	1SBC101012M5501

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

Where Used (as a spare part for "Products")

Identifier	Description	Quantity	Unit Of Measure
3HAC020536-014	No Description Available	1	piece

Where Used (as part of "kit")

Identifier	Description	Type
3HAC058432-001	Upgrade set SafeMove 2:nd gen.	Kit
3HAC058432-002	Upgrade set SafeMove 2:nd gen.	Kit
3HAC058432-003	Upgrade set SafeMove 2:nd gen.	Kit
3HAC058432-004	Upgrade set SafeMove 2:nd gen.	Kit

Product specific part data

Product	Robotics Part Category	Robot Design Year
3HAC020536-014	Drive Module	IRC5 M2004

Categories

Low Voltage Products and Systems → Control Products → Contactors → Block Contactors Accessories
Robotics → Controllers → IRC5 → IRC5 Single
Robotics → Service → Spares and Consumables

