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TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *ABB CA5-01* at our website: ***Click HERE***

CA5-01

CA5-01 Auxiliary Contact Block



General Information

Extended Product Type	CA5-01
Product ID	1SBN010010W1001
EAN	3471522121554
Catalog Description	CA5-01 Auxiliary Contact Block
Long Description	CA5-01 Auxiliary Contact Block

Ordering

EAN	3471522121554
Minimum Order Quantity	60 piece
Customs Tariff Number	85389099

Dimensions

Product Net Weight	0.014 kg

Container Information

Package Level 1 Units	60 piece
Package Level 1 Gross Weight	0.84 kg
Package Level 1 EAN	3471522121554
Package Level 2 Units	1320 piece
Package Level 2 Gross Weight	18.48 kg
Package Level 3 Units	15840 piece

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Additional Information

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Maximum Electrical Switching Frequency	1200 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Mechanical Durability	A9 ... A75 10 million

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	A95 ... A110 3 million
Minimum Switching Capacity	A9 ... A75 17 / 5 volt per milliamp A95 ... A110 24 / 50 volt per milliamp
Mounting Position	Front face
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Order Multiple	60 piece
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Product Main Type	Accessories for Block Contactors
Product Name	Auxiliary Contact Block
Rated Breaking Capacity acc. to IEC 60947-5-1	10 x Ie AC-15
Rated Frequency (f)	Supply Circuit 50 Hz Supply Circuit 60 Hz
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 Making Capacity acc. to IEC 60947-5-1	10 x Ie AC-15
Rated Operational Current AC-15 (I_e)	(220 / 240 V) 4 A (24 / 127 V) 6 A (380 / 440 V) 3 A (500 V) 2 A (690 V) 2 A
Rated Operational Current DC-13 (I_e)	(125 V) 0.55 / 69 A (24 V) 6 / 144 A (250 V) 0.3 / 75 A (48 V) 2.8 / 134 A (72 V) 1 / 72 A
Rated Operational Voltage	Auxiliary Circuit 690 V Main Circuit 24 V
Remarks	100
Terminal Type	Screw Terminals

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Certificates and Declarations (Document Number)

CB Certificate	CB_SE_30112
CCC Certificate	CCC_2013010304604041 CCC_2004010305133985
CSA Certificate	CSA_1033838
Data Sheet, Technical Information	1SBC100122C0202_Ch04
Declaration of Conformity - CE	1SBD250809U1000
DNV GL Certificate	DNV_GL_TAE00001UT
EAC Certificate	EAC_RU C-FR ME77 B01048
Environmental Information	1SBD250132E1001
GOST Certificate	GOST_POCCFRME77B07175
Instructions and Manuals	1SBC101012M5501
RINA Certificate	RINA_ELE128713XG001
RoHS Information	1SBD350058R1000
UL Certificate	UL_071301E48139

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Classifications

ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC002498 - Accessories for low-voltage switch technology
Object Classification Code	K

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UNSPSC	39121500
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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Categories

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



Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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