

PRODUCT-DETAILS

CA5-10

CA5-10 Auxiliary Contact Block



Información General

Extended Product Type	CA5-10
Product ID	1SBN010010R1010
ABB Type Designation	CA 5-10
EAN	3471522121004
Catalog Description	CA5-10 Auxiliary Contact Block
Long Description	CA5-10 Auxiliary Contact Block

Clasificación

E-Number (Finland)	3709186
EAN	3471522121004
Minimum Order Quantity	10 piece
Customs Tariff Number	85389099

Dimensiones

Product Net Width	9.5 mm
Product Net Height	46.8 mm
Product Net Depth / Length	32.5 mm
Product Net Weight	0.143 kg

Información de Embalaje

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	1.43 kg
Package Level 1 EAN	3471522121004
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	143 kg
Package Level 3 Units	12000 piece

Ambiente

RoHS Status	Following EU Directive 2011/65/EU
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Información Adicional

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP40
Maximum Electrical Switching Frequency	1200 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Mechanical Durability	10 million 3 million
Minimum Switching Capacity	A9 ... A75 17 / 5 VLT4K A95 ... A110 24 / 50 VLT4K
Mounting on Contactors	A 9...A 75
Mounting Position	Front face
Mounting Type	Front mounting
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	1
Order Multiple	10 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 60 Hz
Rated Insulation Voltage (Ui)	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 (Ie)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (Ie)	(24 V) 6 / 144 A (48 V) 2.8 / 134 A (72 V) 1 / 72 A (125 V) 0.55 / 69 A

	(250 V) 0.3 / 75 A
Rated Operational Voltage	Auxiliary Circuit 690 V Main Circuit 24 V
Remarks	100
RoHS Date	20171115
Suitable For	A9 A12 A16 A26 A30 A40 A50 A63 A75 A95 A110 AL9 AL12 AL16 AL26 AL30 AL40 AE45 AE50 AE63 AE75 TAL9 TAL12 TAL16 TAL26 TAL30 TAL40 AF45 AF50 AF63 AF75 AF95 AF110 TAE45 TAE50 TAE75 UA16 UA26 UA30 UA50 UA63 UA75 UA95 UA110 UA30RA UA50RA UA63RA UA75RA UA95RA UA110RA N22E N31E N40E NL22E NL31E NL40E TNL22E TNL31E TNL40E
Technical Information	AUXILIARY SWITCH BLOCK
Terminal Type	Screw Terminals

Certificados y Declaraciones (Número de Documento)

CB Certificate	CB_SE_30112
CCC Certificate	CCC_2013010304604041 CCC_2004010305133985

CQC Certificate	CQC2013010304604041 CQC2004010305133985
CSA Certificate	CSA_1033838
Data Sheet, Technical Information	1SBC100122C0202_Ch04
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

Clasificaciones

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	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categorías

Productos y sistemas de baja tensión → Aparatos de control → Contactores → Block Contactors Accessories

Robótica → Controladores → Controladores de Robot → IRC5 Single

Robótica → Servicio y apoyo → Spares and Consumables

