

PRODUCT-DETAILS

CA3-10S

CA3-10S Auxiliary Contact Block



General Information

Extended Product Type	CA3-10S
Product ID	1SBN011019T1010
EAN	3471523095021
Catalog Description	CA3-10S Auxiliary Contact Block
Long Description	CA3-10S Auxiliary Contact Block

Ordering

EAN	3471523095021
Minimum Order Quantity	10 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	44.2 mm
Product Net Height	33.5 mm
Product Net Depth / Length	9.5 mm
Product Net Weight	0.011 kg

Container Information

Package Level 1 Units	10 piece
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Package Level 1 Width	130 mm
Package Level 1 Height	64 mm
Package Level 1 Depth / Length	45 mm
Package Level 1 Gross Weight	0.11 kg
Package Level 1 EAN	3471523095021
Package Level 2 Units	400 piece
Package Level 2 Width	270 mm
Package Level 2 Height	220 mm
Package Level 2 Depth / Length	360 mm
Package Level 2 Gross Weight	4.6 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Additional Information

Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1/2x 0.75 ... 1.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ²
Connecting Capacity Control Circuit	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1/2x 0.75 ... 1.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ²
Conventional Free-air Thermal Current (I _{th})	acc. to IEC 60947-5-1, q = 40 °C 10 A
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Maximum Electrical Switching Frequency	(AC-15) 1200 cycles per hour (DC-13) 900 cycles per hour
Maximum Mechanical Switching Frequency	3600 cycles per hour
Number of Auxiliary Contacts NC	0
Number of Auxiliary Contacts NO	1
Order Multiple	10 piece
Product Main Type	Accessories for Block Contactors
Product Name	Auxiliary Contact Block
Rated Frequency (f)	Auxiliary Circuit 50 / 60 Hz
Rated Insulation Voltage (U _i)	acc. to UL/CSA 600 V 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 (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 690 V Main Circuit 690 V
Rated Short-time Withstand Current (I _{cw})	for 0.1 s 140 A for 1 s 100 A
RoHS Date	20080901
Suitable For	AS09

AS12
 AS16
 ASL09
 ASL12
 ASL16
 VAS09
 VAS12
 VAS16
 VASL09
 VASL12
 VASL16
 NS
 NSL

Terminal Type	Spring Terminals
Wire Stripping Length	Auxiliary Circuit 10 mm

Certificates and Declarations (Document Number)

CB Certificate	CB_CN_32922
CCC Certificate	CCC_2007010305252103
CQC Certificate	CQC2007010305252103
Declaration of Conformity - CCC	2020980305001186
Declaration of Conformity - CE	1SBD250017U1000
Environmental Information	1SBD250133E1001
GOST Certificate	GOST_POCCCNME77B07822.pdf
Instructions and Manuals	1SBC101020M9701
RoHS Information	1SBD251009E1001
UL Certificate	UL_220108-E312527A

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	39121522
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block

Categories

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

