ABB contact for United States of America

General Information

Extended Product Type:	CA5-22M
Product ID:	1SBN010040R1122
EAN:	3471522121141
Catalog Description:	CA5-22M Auxiliary Contact Block
Long Description:	CA5-22M Auxiliary Contact Block

Categories

Frequency:

Products » Low Voltage Products and Systems » Control Products »
Contactors » Block Contactors Accessories
Parts & Services » Robotics » After Sales Products » Parts Program »
Various Robotics Parts



SparePartUsedOnList

Ordering	
EAN:	3471522121141
Minimum Order Quantity:	2 piece
Customs Tariff Number:	85369085
Dimensions	
Product Net Width:	44.0 mm
Product Net Height:	47.0 mm
Product Net Depth:	39.0 mm
Product Net Weight:	0.060 kg
Container Information	
Package Level 1 Units:	2 piece
Package Level 1 Gross Weight:	0.12000 kg
Package Level 1 EAN:	3471522121141
Package Level 2 Units:	120 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
IIT Publishing Status:	Level 0 - Information enabled
Maximum Electrical Switching	1200 cycles per hour

Maximum Mechanical Switching Frequency:	3600 cycles per hour
Mechanical Durability:	A9 A40-30-10 10 million
Minimum switching capacity [V/mA]:	A9 A40-30-10 17 / 5 volt per milliamp
Mounting on Contactors:	A 9A 75
Mounting Position:	Front face
Number of Auxiliary Contacts NC:	2
Number of Auxiliary Contacts NO:	2
Power Loss:	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 le 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 le AC-15
Rated Operational Current AC-15 (I _e):	(220 / 240V) 4 A (24 / 127V) 6 A (380 / 440V) 3 A (500V) 2 A (690V) 2 A
Rated Operational Current DC-13 (I _e):	(125V) 0.55 / 69 A (24V) 6 / 144 A (250V) 0.3 / 75 A (48V) 2.8 / 134 A (72V) 1 / 72 A
Rated Operational Voltage:	Main Circuit 24 V Auxiliary Circuit 690 V
Rated Short-time Withstand Current (I _{cw}):	for 1.0s 140.0 A
Remarks:	100
Terminal Type:	Screw Terminals

Certificates and Declarations (Document Number)

CSA_1033838
UL_071301E48139
1SBD250801C4000
EAC_RU C-FR ME77 B01048
GOST_POCCFRME77B07175
RINA_ELE128713XG001
1SBD350058R1000
UL_071301E48139

Classifications

ETIM 4.0:	EC002498 - Accessories for low-voltage switch technology
ETIM 5.0:	EC002498 - Accessories for low-voltage switch technology
Object Classification Code:	κ
UNSPSC:	39121500