

INDUSTRIAL COMPONENT DATA

1SBN010040R1004 ABB CA5-04E Auxiliary Contact Block

Brand: ABB | Manufacturer Part Number: 1SBN010040R1004



Manufacturer	ABB
MPN / Reference	1SBN010040R1004
Catalog number	010040
Category	Auxiliary contact block
Minimum order	1 Pcs
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Product Overview

CA5-04E Auxiliary Contact Block
CA5-04E Contact AUX. for cont.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Contactors and overload relays > "A" FRCTLP
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Additional Product Information

Ordering

Minimum Order Quantity 2 piece
Customs Tariff Number 85389099

Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202
Instructions and Manuals 1SBC101012M5501
CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 43 mm
Product Net Depth / Length 39 mm
Product Net Height 47 mm
Product Net Weight 0.06 kg

Technical

Number of Auxiliary Contacts NO 0
Number of Auxiliary Contacts NC 4

Number of Poles 4P
Rated Operational Voltage Auxiliary Circuit 690 V
Rated Frequency (f) Auxiliary Circuit 50 / 60 Hz
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 A / 144 W
(48 V) 2.8 A / 134 W
(72 V) 1 A / 72 W
(110 V) 0.55 A / 60 W
(125 V) 0.55 A / 69 W
(220 V) 0.30 A / 66 W
(250 V) 0.3 / 75 W
Short-Circuit Protective Devices Auxiliary Circuit - gG Type Fuses 10 A
Rated Short-time Withstand Current Low Voltage (Icw) for 0.1 s 140 A
for 1 s 100 A
Rated Insulation Voltage (Ui) acc. to IEC 60947-5-1 690 V
acc. to UL/CSA 600 V
Maximum Electrical Switching Frequency 1200 cycles per hour
Mechanical Durability 10 million
3 million
Maximum Mechanical Switching Frequency 3600 cycles per hour
Minimum Switching Capacity A9 ... A75 17 / 5 VLT4K
A95 ... A110 24 / 50 VLT4K
Power Loss at Rated Operating Conditions per Pole 0.1 W
Degree of Protection acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
Terminal Type Screw Terminals
Suitable For AF45
AF5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBN010040R1004 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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