INDUSTRIAL COMPONENT DATA

1SBL367001R1222 ABB AF52-30-22-12 48-130V50/60HZ-DC Contactor

Brand: ABB | Manufacturer Part Number: 1SBL367001R1222

Manufacturer	ABB
MPN / Reference	1SBL367001R1222
Catalog number	367001
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-A23A813B5A
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Product Overview

AF52-30-22-12 48-130V50/60HZ-DC Contactor
AF52-30-22-12 CONT. 3P B. 48-130VAC-DC

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 > AF contactors 40A to 100A

Additional Product Information

Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85364900
Popular Downloads
EPLAN Data 9AAC175973_EPLAN
Data Sheet, Technical Information 1SBC100214C0202
Instructions and Manuals 1SBC101036M6801
Instructions and Manuals (Part 2) 1SAC200017M0002
CAD Dimensional Drawing 2CDC001079B0201
Dimensions
Product Net Width 55 mm
Product Net Depth / Length 144 mm
Product Net Height 125.5 mm
Product Net Weight 1.02 kg

Technical
Number of Main Contacts NO 3
Number of Main Contacts NC 0
Number of Auxiliary Contacts NO 2
Number of Auxiliary Contacts NC 2
Number of Poles 3P
Standards IEC/EN 60947-1, IEC/EN 60947-4-1, UL 60335-2-40 LZGH2 A2L, UL 60947-1, UL 60947-4-1, CSA C22.2 No. 60335-2-40 LZGH2 A2L, CSA C22.2 No. 60947-1:22, CSA C22.2 No. 60947-4-1:22
Rated Operational Voltage Auxiliary Circuit 690 V
Main Circuit 690 V
Rated Frequency (f) Auxiliary Circuit 50 / 60 Hz
Control Circuit 50 / 60 Hz
Main Circuit 50 / 60 Hz
Conventional Free-air Thermal Current (Ith) acc. to IEC 60947-4-1, Open Contactors ? = 40 °C 105 A
acc. to IEC 60947-5-1, ? = 40 °C 16 A
Rated Operational Current AC-1 (Ie) (690 V) 40 °C 100 A
(690 V) 60 °C 80 A
(690 V) 70 °C 70 A
Rated Operational Current AC-3 (Ie) (415 V) 60 °C 53 A
(440 V) 60 °C 53 A
(500 V) 60 °C 45 A
(690 V) 60 °C 35 A
(380 / 400 V) 60 °C 53 A
(220 / 230 / 240 V) 60 °C 53 A
Rated Operational Current AC-3e (Ie) (415 V) 60 °C 53 A
(440 V) 60 °C 53 A
(500 V) 60 °C 45 A
(690 V) 60 °C 35 A
(380 / 400 V) 60 °C 53 A
(220 / 230 / 240 V) 60 °C 53 A
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL367001R1222 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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