

INDUSTRIAL COMPONENT DATA

GJL1311901R8100 ABB VB7-30-10-80 Mini Reversing Contactor

Brand: ABB | Manufacturer Part Number: GJL1311901R8100



Manufacturer	ABB
MPN / Reference	GJL1311901R8100
Catalog number	1311901
Category	Combination of contactors
Minimum order	1 Pcs
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Product Overview

VB7-30-10-80 Mini Reversing Contactor

VB7-30-10 MINI INVERTER 220-240V 40-450H

VB7-30-10-80 Mini Reversing Contactor 220 ... 240 V AC - 3 NO - 0 NC - Screw Terminals

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **ABB > Contactors and overload relays > Minicontactors B6-B7**

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Popular Downloads

EPLAN Data 9AAC205200 EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC102046M6801

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 96.2 mm

Product Net Depth / Length 46.7 mm

Product Net Height 57.5 mm

Product Net Weight 0.355 kg

Dimension Diagram GJL1200447F0001

Technical

Number of Main Contacts NO 3

Number of Main Contacts NC 0

Number of Auxiliary Contacts NO 1

Number of Auxiliary Contacts NC 0

Number of Poles 3P

Standards IEC/EN 60947-1

IEC/EN 60947-4-1

IEC/EN 60947-5-1

UL 60947-1

UL 60947-4-1

IEC 60335-2-40 A2L

Rated Operational Voltage Auxiliary Circuit 690 V AC

Auxiliary Circuit 250 V DC

Main Circuit 690 V AC

Main Circuit 220 V DC

Rated Frequency (f) Main Circuit 60 Hz

Main Circuit 50 Hz

Main Circuit DC

Conventional Free-air Thermal Current (I_{th}) Main Circuit 20 A

Rated Operational Current AC-1 (I_e) (220 / 240 V) 40 °C 20 A

(220 / 240 V) 55 °C 16 A

(380 / 440 V) 40 °C 20 A

(380 / 440 V) 55 °C 16 A

(690 V) 40 °C 6 A

(690 V) 55 °C 6 A

Rated Operational Current AC-3 (I_e) (230 V) 55°C 12 A

(400 V) 55 °C 12 A

(500 V) 55 °C 9 A

(690 V) NO 55°C 3.5 A

Rated Operational Power AC-3 (P_e) (230 V) Three Phase 3 kW

(400 V) Three Phase 5.5 kW

(500 V) Three Phase 5.5 kW

(690 V) Three Phase, NO 3 kW

Rated Breaking Capacity AC-3 8 x I_e / AC-3

Rated Making Capacity AC-3 10 x I_e / AC-3

Rated Short-time Withstand Current Low Voltage (I_{cw}) at 40 °C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / GJL1311901R8100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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