

INDUSTRIAL COMPONENT DATA

GJL1313961R6012 ABB VTBC7-30-01-62 Mini Reversing Contactor

Brand: ABB | Manufacturer Part Number: GJL1313961R6012



Manufacturer	ABB
MPN / Reference	GJL1313961R6012
Catalog number	1313961
Category	Combination of contactors
Minimum order	5 Pcs
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Product Overview

VTBC7-30-01-62 Mini Reversing Contactor

VTBC7-30 MINI INVERTER 77-137VDC

VTBC7-30-01-62 Mini Reversing Contactor 77 ... 143 V DC - 3 NO - 0 NC - Screw Terminals

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 > Minicontactors B6-B7

Additional Product Information

Ordering

Minimum Order Quantity 5 piece

Customs Tariff Number 85365080

Popular Downloads

EPLAN Data 9AAC171945_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

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 0.345 kg

Technical

Number of Main Contacts NO 3
Number of Main Contacts NC 0
Number of Auxiliary Contacts NO 0
Number of Auxiliary Contacts NC 1
Number of Poles 3P
Standards IEC/EN 60947-1
IEC/EN 60947-4-1
IEC/EN 60947-5-1
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 Ambient Temp, in Free Air, from a Cold State 10 s 96 A
Rated Insulation Voltage (U_i) acc. to UL/CSA 600 V
Rated Impul...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / GJL1313961R6012 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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