

INDUSTRIAL COMPONENT DATA

RVLFB120220FA CARLO GAVAZZI Power supply: 200~240V, 1 ph, Ip protection: IP 20, Power output: 2,2, Plc built..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RVLFB120220FA



Manufacturer	CARLO GAVAZZI
MPN / Reference	RVLFB120220FA
Catalog number	120220
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-3046E680B7
Generated	2026-08-06

Product Overview

Power supply: 200~240V, 1 ph, Ip protection: IP 20, Power output: 2,2, Plc built-in: no, Emc filter built in: yes, Rated output current: 10,5

Variable speed drive to control AC motors, 1 Phase, rated Power 2.2 kW

1 phase frequency drive for induction motors, Operating voltage (Ue): 200 - 240 Vac, Output power: 2.2 kW, Panel mount, Modbus RTU, IP20, EMC filter, Frame size B

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	CARLO GAVAZZI > Switches > Frequency Drives and Limit
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Additional Product Information

Specifications

Mains input1Mains voltage170 V ... 264 VMax. output frequency600 HzNominal output current10.5 ANumber of digital inputs5Number of analogue inputs2Number of digital outputs1Number of analogue outputs1Degree of protection (IP)IP20Supporting protocol for MODBUSYes

ETIM for RVLFB120220FA Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains voltage (EF006780)

170 V

Mains frequency (EF006783)

50/60 Hz

Number of phases input (EF007117)
1
Number of phases output (EF006998)
3
Max. output frequency (EF007350)
600 Hz
Max. output voltage (EF009560)
240 V
Nominal output current I_{2N} (EF009561)
10.5 A
Max. output at linear load at rated output voltage (EF007364)
2.2 kW
Number of analogue outputs (EF001995)
1
Number of analogue inputs (EF001994)
2
Number of digital outputs (EF001993)
1
Number of digital inputs (EF001992)
5
With control element (EF001538)
Yes
Application in industrial area permitted (EF007294)
Yes
Application in domestic- and commercial area permitted (EF007295)
Yes
Supporting protocol for TCP/IP (EF003050)
Yes
Supporting protocol for PROFIBUS (EF003052)
Yes
Supporting protocol for CAN (EF003053)
Yes
Supporting protocol for INTERBUS (EF003054)
No
Supporting protocol for ASI (EF003051)
No
Supporting protocol for KNX (EF003055)
No
Supporting protocol for Modbus (EF003057)
Yes
Supporting protocol for Data-Highway (EF003058)
No
Supporting protocol for DeviceNet (EF003059)
Yes
Supporting protocol for SUCONET (EF003060)
No
Suppo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RVLFB120220FA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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