

INDUSTRIAL COMPONENT DATA

RVLFC340370FA CARLO GAVAZZI Power supply: 380~480V, 3 ph, Ip protection: IP 20, Power output: 3,7, Plc built..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RVLFC340370FA



Manufacturer	CARLO GAVAZZI
MPN / Reference	RVLFC340370FA
Catalog number	340370
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-08C4FED447
Generated	2026-08-06

Product Overview

Power supply: 380~480V, 3 ph, Ip protection: IP 20, Power output: 3,7, Plc built-in: no, Emc filter built in: yes, Rated output current: 9,2

Variable speed drive to control AC motors, 3 Phase, rated Power 3.7 kW

3 phase frequency drive for induction motors, Operating voltage (Ue): 380 - 480 Vac, Output power: 3.7 kW, Panel mount, Modbus RTU, IP20, EMC filter, Frame size C

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 input3Mains voltage323 V ... 528 VMax. output frequency600 HzNominal output current9.2 ANumber of digital inputs5Number of analogue inputs2Number of digital outputs1Number of analogue outputs1Degree of protection (IP)IP20Supporting protocol for MODBUSYes

ETIM for RVLFC340370FA Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains voltage (EF006780)

323 V

Mains frequency (EF006783)

50/60 Hz

Number of phases input (EF007117)

3

Number of phases output (EF006998)

3

Max. output frequency (EF007350)

600 Hz

Max. output voltage (EF009560)

480 V

Nominal output current I_{2N} (EF009561)

9.2 A

Max. output at linear load at rated output voltage (EF007364)

3.7 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

Support...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RVLFC340370FA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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