

INDUSTRIAL COMPONENT DATA

RGC2P60I40C4DM CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 26 50 AAC RAT..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC2P60I40C4DM



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC2P60I40C4DM
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-0EE952EF59
Generated	2026-08-06

Product Overview

Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 26 - 50 AAC RATED VOLTAGE 600 VAC
OUTPUT SWITCHING MODE Full cycle control NUMBER OF POLES 2 CONTROL DC - ANALOGUE POWER
CONNECTION Box Clamp MODEL Proportional Controllers Others CURRENT RATING 40AAC @ 40°C (104°F) integrated
heatsink CONTROL INPUT 0...20mA, 4...20mA, 12...20mA PRODUCT WIDTH 70mm
AC three-phase relay. with heatsink, Analog, 2 phases + 1 direct, with monitoring
2-pole DIN-rail mount SSR, Proportional control (4x FC) with monitoring, Operating voltage (Ue): 180 - 660 Vac (1200 Vp),
Rated current (Ie): 40 Aac, Input: 0 - 20 / 4 - 20 / 12 - 20 mADC, External supply: 24 Vdc/Vac, Built-in overvoltage protection

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 > Solid state relays
--------------	---

Additional Product Information

Specifications

Output switching modeProportionalNumber of poles2Rated current AC-5140 AOperating voltage180 V ... 660 VAnalogue
control signal0 - 20mA, 4-20mA, 12-20mAPower connectionBox clamp

ETIM for RGC2P60I40C4DM Relays (EC002055)

Feature Name

Feature Value

Rated operation current Ie at AC-51 (EF009488)

40 A

Number of phases (EF000351)

2

Modular version (EF001126)

Yes

Switching at zero-crossing (EF011956)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC2P60I40C4DM 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.