

INDUSTRIAL COMPONENT DATA

RGC1A60D62GEM CARLO GAVAZZI RG 1-phase solid state relays with integrated monitoring

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC1A60D62GEM



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC1A60D62GEM
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-2DA1C7CF2E
Generated	2026-08-05

Product Overview

RG 1-phase solid state relays with integrated monitoring

Single phase AC - All-or-nothing switching, with full load break alarm

1-pole DIN-rail mount SSR, E-layout, Zero-cross switching with monitoring, Operating voltage (Ue): 150 - 660 Vac (1200 Vp), Rated current (Ie): 65 Aac, Control voltage (Uc): 4 - 32 Vdc, External supply: 24 Vdc, 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 modeZero crossNumber of poles1Rated current AC-5165 AOperating voltage150 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionBox clamp

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC1A60D62GEM 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.