

INDUSTRIAL COMPONENT DATA

RGC1A23D25KGU CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 11 25 AAC RATE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC1A23D25KGU



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC1A23D25KGU
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-A224003A11
Generated	2026-08-06

Product Overview

Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 11 - 25 AAC RATED VOLTAGE 230 VAC OUTPUT SWITCHING MODE Zero Cross NUMBER OF POLES 1 CONTROL DC - DIGITAL POWER CONNECTION Box Clamp MODEL Solid State Contactor Others CURRENT RATING 25 AAC at 40°C (104°F) CONTROL INPUT 3 - 32 VDC PRODUCT WIDTH 17.6mm

Single phase CA - Contactor

1-pole DIN-rail mount SSR, U-layout, Zero-cross switching, Operating voltage (Ue): 24 - 264 Vac (800 Vp), Rated current (Ie): 25 Aac, Control voltage (Uc): 3 - 32 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-5125 ARated current AC-53a5 AOperating voltage24 V ... 264 VControl voltage AC0 V ... 0 VControl voltage DC3 V ... 32 VPower connectionBox clamp

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC1A23D25KGU 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.