

## INDUSTRIAL COMPONENT DATA

# RGC1A60D32GEN CARLO GAVAZZI System: DIN-rail Mount, Current rating category: 26 50 AAC, Rated voltage: 600 V..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC1A60D32GEN



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RGC1A60D32GEN     |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-2662E78991     |
| Generated       | 2026-08-06        |

## Product Overview

System: DIN-rail Mount, Current rating category: 26 - 50 AAC, Rated voltage: 600 VAC, Output switching mode: Zero Cross, Number of poles: 1, Control: DC - DIGITAL , Power connection: Box Clamp, Model: Solid State Switch with Fieldbus Interface, Current rating: 37AAC @ 40Â°C (104Â°F), integrated heatsink, Control input: 4 - 32 VDC, Product width: 17.8 x 110 x 130 mm

1P-Ssc-Dc In-Zc 600V 37A 1200Vp-E-Clp H-I2T Comm

1-pole DIN-rail mount SSR, Zero-cross switching, bus interface (NRG) for Real-time data (A, V, W, Hz, kWh, Hrs) and monitoring, Operating voltage (Ue): 42 - 660 Vac (1200 Vp), Rated current (Ie): 37 Aac, Control: 4-32 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-5137 AOperating voltage42 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionBox clamp

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC1A60D32GEN with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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