

## INDUSTRIAL COMPONENT DATA

# RGC1P60AA42E CARLO GAVAZZI System: DIN-rail Mount, Current rating category: 26 50 AAC, Rated voltage: 600 VA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC1P60AA42E



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RGC1P60AA42E      |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-3BD104893B     |
| Generated       | 2026-08-05        |

## Product Overview

System: DIN-rail Mount, Current rating category: 26 - 50 AAC, Rated voltage: 600 VAC, Output switching mode: Phase angle, Full cycle, Advanced Full cycle & Soft start, Number of poles: 1, Control: DC - ANALOGUE , Power connection: Box Clamp, Model: Proportional Controllers, Current rating: 43 AAC @ 40°C (104°F), integrated heatsink, Control input: 4...20 mA , Product width: 36 x 110 x 104 mm

Single phase AC - Analog input, integrated heatsink; Intensity 43ACA; Input 4-20 mACC

1-pole DIN-rail mount SSR, Proportional control, Operating voltage (Ue): 410 - 660 Vac (1200 Vp), Rated current (Ie): 43 Aac, Input: 4 - 20 mADC, 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 poles1Rated current AC-5143 AOperating voltage410 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC0 V ... 0 VAnalogue control signal4-20mAPower connectionBox clamp

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC1P60AA42E 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

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

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