

## INDUSTRIAL COMPONENT DATA

# RGC1P48V30ED CARLO GAVAZZI System: DIN-rail Mount, Current rating category: 26 50 AAC, Rated voltage: 480 VA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC1P48V30ED



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RGC1P48V30ED      |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-CC498EF2ED     |
| Generated       | 2026-08-06        |

## Product Overview

System: DIN-rail Mount, Current rating category: 26 - 50 AAC, Rated voltage: 480 VAC, Output switching mode: Phase angle, Full cycle, Advanced Full cycle & Soft start, Number of poles: 1, Control: DC - ANALOGUE , Power connection: Screw , Model: Proportional Controllers, Current rating: 30 AAC @ 40°C (104°F), integrated heatsink, Control input: 0...10VDC, 0...5VDC, 1...5VDC, potentiometer, Product width: 36 x 110 x 104 mm

Single phase AC - Analog input, integrated heatsink; Intensity 30ACA; Input 0-10, 0-5, 1-5VDC

1-pole DIN-rail mount SSR, Proportional control, Operating voltage (Ue): 190 - 550 Vac (1200 Vp), Rated current (Ie): 30 Aac, Input: 0 -10 / 0 - 5 / 1 - 5 Vdc, 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 poles1Rated current AC-5130 AOperating voltage190 V ... 550 VControl voltage AC0 V ... 0 VControl voltage DC0 V ... 10 VAnalogue control signal0-10V, 0-5V, 1-5VPower connectionScrew with captive clamp

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC1P48V30ED 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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