

## INDUSTRIAL COMPONENT DATA

# RGC2P60I75C4DFM CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 51 75 AAC RA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC2P60I75C4DFM



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RGC2P60I75C4DFM   |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 10 Pcs            |
| Document ID     | EO-E506CC64A8     |
| Generated       | 2026-08-04        |

## Product Overview

Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 51 - 75 AAC RATED VOLTAGE 600 VAC  
OUTPUT SWITCHING MODE Full cycle control NUMBER OF POLES 2 CONTROL DC - ANALOGUE POWER  
CONNECTION Box Clamp MODEL Proportional Controllers Others CURRENT RATING 75AAC @ 40°C (104°F) integrated  
heatsink CONTROL INPUT 0...20mA, 4...20mA, 12...20mA PRODUCT WIDTH 70mm with fan  
AC three-phase relay. with heatsink, Analog, 2 phases + 1 direct, with monitoring  
2-pole DIN-rail mount SSR, Proportional control (4x FC) with monitoring, Operating voltage (Ue): 180 - 660 Vac (1200 Vp),  
Rated current (Ie): 75 Aac, Input: 0 - 20 / 4 - 20 / 12 - 20 mADC, 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 &gt; Switches &gt; Solid state relays

## Additional Product Information

## Specifications

Output switching modeProportionalNumber of poles2Rated current AC-5175 AOperating voltage180 V ... 660 VAnalogue  
control signal0 - 20mA, 4-20mA, 12-20mAPower connectionBox clamp

ETIM for RGC2P60I75C4DFM Relays (EC002055)

Feature Name

Feature Value

Rated operation current Ie at AC-51 (EF009488)

75 A

Number of phases (EF000351)

2

Modular version (EF001126)

Yes

Switching at zero-crossing (EF011956)

No

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC2P60I75C4DFM 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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