

## INDUSTRIAL COMPONENT DATA

# RGS1A60A51KKE CARLO GAVAZZI System: Panel Mount, Current rating category: 26 50 AAC, Rated voltage: 600 VAC,...

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1A60A51KKE



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RGS1A60A51KKE     |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-7C84DD3379     |
| Generated       | 2026-08-05        |

## Product Overview

System: Panel Mount, Current rating category: 26 - 50 AAC, Rated voltage: 600 VAC, Output switching mode: Zero Cross, Number of poles: 1, Control: AC & DC , Power connection: Screw , Model: Solid State Relay, Item code: RGS1A60A51KKE, Current rating: 50 AAC, Control input: 20-275 VAC, 24-190 VDC, Product width: 17.6mm  
Single phase AC - Contactor without integrated varistor heatsink; Current 50A, 1600Vp; Line 42-600VAC  
1-pole panel mount SSR, E-layout, Zero-cross switching, Operating voltage (Ue): 42 - 660 Vac (1600 Vp), Rated current (Ie): 50 Aac, Control voltage (Uc): 20 - 275 Vac / 24 - 190 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-5150 ARated current AC-53a10 AOperating voltage42 V ... 660 VControl voltage AC20 V ... 275 VControl voltage DC21.6 V ... 190 VPower connectionScrew with captive clamp

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1A60A51KKE 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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