

## INDUSTRIAL COMPONENT DATA

# RGS1S60D61GGUPHT CARLO GAVAZZI 1P-Ssr-Dc In-Zc 600V 65A Sns 1200Vp-U-H I2T

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1S60D61GGUPHT



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | CARLO GAVAZZI     |
| MPN / Reference | RGS1S60D61GGUPHT  |
| Catalog number  | 10000             |
| Category        | Solid state relay |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-551B750B1D     |
| Generated       | 2026-08-05        |

## Product Overview

1P-Ssr-Dc In-Zc 600V 65A Sns 1200Vp-U-H I2T

1P-SSR-DC IN-ZC 600V 65A SNS 1200Vp-U-H I2T

1-pole panel mount SSR, U-layout, Zero-cross switching with current sense, Operating voltage (Ue): 42 - 660 Vac (1200 Vp), Rated current (Ie): 65 Aac, Control voltage (Uc): 4 - 32 Vdc, Built-in overvoltage, over-temperature protection, Thermal pad

## 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 modeZero crossNumber of poles1Rated current AC-5165 AOperating voltage42 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionBox clamp

ETIM for RGS1S60D61GGUPHT Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage AC 50 Hz (EF003978)

0 V

Rated control supply voltage AC 60 Hz (EF003979)

0 V

Rated control supply voltage DC (EF003980)

4 V

Voltage type for actuating (EF008242)

DC

Rated operation current I<sub>e</sub> at AC-51 (EF009488)

65 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1S60D61GGUPHT 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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