

INDUSTRIAL COMPONENT DATA

RGS1A60A30KGU CARLO GAVAZZI System: Panel Mount, Current rating category: 11 25 AAC, Rated voltage: 600 VAC,..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1A60A30KGU



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1A60A30KGU
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

System: Panel Mount, Current rating category: 11 - 25 AAC, Rated voltage: 600 VAC, Output switching mode: Zero Cross, Number of poles: 1, Control: AC & DC , Power connection: Box Clamp, Model: Solid State Relay, Item code: RGS1A60A30KGU, Current rating: 30 AAC, Control input: 20-275 VAC, 24-190 VDC, Product width: 17.6mm
1P-Ssr-Ac In-Zc 600V 30A 1200Vp-U-Srw In
1-pole panel mount SSR, U-layout, Zero-cross switching, Operating voltage (Ue): 42 - 660 Vac (1200 Vp), Rated current (Ie): 30 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-5130 ARated current AC-53a8 AOperating voltage42 V ... 660 VControl voltage AC20 V ... 275 VControl voltage DC21.6 V ... 190 VPower connectionBox clamp

ETIM for RGS1A60A30KGU Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage AC 50 Hz (EF003978)

20 V

Rated control supply voltage AC 60 Hz (EF003979)

20 V

Rated control supply voltage DC (EF003980)

21.6 V

Voltage type for actuating (EF008242)

AC/DC

Rated operation current I_e at AC-51 (EF009488)

30 A

Rated operation current I_e at AC-53a (EF009489)

8 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1A60A30KGU with the required quantity to info@electricaonline.com or use 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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