

INDUSTRIAL COMPONENT DATA

RGC1A60D62GEN CARLO GAVAZZI System: DIN-rail Mount, Current rating category: 51 75 AAC, Rated voltage: 600 V..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC1A60D62GEN



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC1A60D62GEN
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

System: DIN-rail Mount, Current rating category: 51 - 75 AAC, Rated voltage: 600 VAC, Output switching mode: Zero Cross, Number of poles: 1, Control: DC - DIGITAL , Power connection: Box Clamp, Model: Solid State Switch with Fieldbus Interface, Current rating: 65AAC @ 40Â°C (104Â°F); integrated heatsink, Control input: 4 - 32 VDC, Product width: 70 x 110 x 172 mm

1P-Ssc-Dc In-Zc 600V 65A 1200Vp-E-Clp Comm

1-pole DIN-rail mount SSR, Zero-cross switching, bus interface (NRG) for Real-time data (A, V, W, Hz, kWh, Hrs) and monitoring, Operating voltage (Ue): 42 - 660 Vac (1200 Vp), Rated current (Ie): 65 Aac, Control: 4-32 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 > Power supplies
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Additional Product Information

Specifications

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

ETIM for RGC1A60D62GEN 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_e at AC-51 (EF009488)

65 A

Number of phases (EF000351)

1

Modular version (EF001126)

Yes

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC1A60D62GEN 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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