

INDUSTRIAL COMPONENT DATA

RGS1P60V92EA CARLO GAVAZZI System: Panel Mounting, Category Current Rating: 76 100 ACA, Rated Voltage: 600 V..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1P60V92EA



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1P60V92EA
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

System: Panel Mounting, Category Current Rating: 76 - 100 ACA, Rated Voltage: 600 VAC, Output Switching Mode: Phase Angle, Full Cycle, Advanced Full Cycle and Soft Start, Number of Phases: 1, Control: DC - ANALOG, Power connection: Box Clamp, Model: Proportional controller, Item code: RGS1P60V92EA, Current data: Max. 90 ACA with suitable heatsink, Control input: 0 ... 10VDC, 0 ... 5VDC, 1 ... 5VDC, potentiometer, Product Width: 36 x 90 x 51 mm

Single-phase AC relay, without heatsink, analog, Slim line

1-pole panel mount SSR, Proportional control, Operating voltage (Ue): 410 - 660 Vac (1200 Vp), Rated current (Ie): 90 Aac, Input: 0 - 5 / 1 - 5 / 0 - 10 Vdc, External supply: 90 - 250 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 > Switches > Solid state relays
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Additional Product Information

Specifications

Output switching modeProportionalNumber of poles1Rated current AC-5190 AOperating voltage410 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC0 V ... 10 VAnalogue control signal0-10V, 0-5V, 1-5VPower connectionBox clamp ETIM for RGS1P60V92EA 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)

0 V

Voltage type for actuating (EF008242)

DC

Rated operation current I_e at AC-51 (EF009488)

90 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1P60V92EA 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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