

INDUSTRIAL COMPONENT DATA

RGS1A60A50KKE CARLO GAVAZZI System: Panel Mount, Current rating category: 26 50 AAC, Rated voltage: 600 VAC,...

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1A60A50KKE



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1A60A50KKE
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-482C7E59F4
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: RGS1A60A50KKE, 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, 1200Vp; Line 42-600VAC
1-pole panel mount SSR, E-layout, Zero-cross switching, Operating voltage (Ue): 42 - 660 Vac (1200 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 / RGS1A60A50KKE 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.