

INDUSTRIAL COMPONENT DATA

RGS1A60D50KGEHT CARLO GAVAZZI Switching output mode Zero switching Number of poles 1 control DC DIGITAL mode..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1A60D50KGEHT



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1A60D50KGEHT
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-F1D387E3B5
Generated	2026-08-05

Product Overview

Switching output mode Zero switching Number of poles 1 control DC - DIGITAL model SSR ITEM CODE RGS1A60D50KGEHT Other rating 50 AAC control input 4 - 32 VDC Product Width 17.6mm Single phase AC - Contactor without heatsink, with thermal patch; Intensity 50 ACA; Line 42-600 VAC 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): 4 - 32 Vdc, Built-in overvoltage 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 > 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 AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionBox clamp

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1A60D50KEHT 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.