

INDUSTRIAL COMPONENT DATA

RGC3A22A10KKE CARLO GAVAZZI System: DIN-rail Mount, Current rating category: 10 AAC or less, Rated voltage: ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC3A22A10KKE



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC3A22A10KKE
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-6783E8D551
Generated	2026-08-06

Product Overview

System: DIN-rail Mount, Current rating category: 10 AAC or less, Rated voltage: 220 VAC, Output switching mode: Zero Cross, Number of poles: 3, Control: AC & DC , Power connection: Screw , Model: Solid State Contactor, Current rating: 10 AAC at 40°C (104°F), Control input: 20-275 VAC, 24-190 VDC, Product width: 54mm
AC three-phase relay. with heatsink, All or nothing switching, 3 phases, standard
3-pole DIN-rail mount SSR, Zero-cross switching, Operating voltage (Ue): 42 - 242 Vac (800 Vp), Rated current (Ie): 10 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 poles3Rated current AC-5110 ARated current AC-53a5 AOperating voltage42 V ... 660 VControl voltage AC20 V ... 275 VControl voltage DC21.6 V ... 190 VPower connectionScrew with captive clamp
ETIM for RGC3A22A10KKE 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)

10 A

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

5 A

Number of phases (EF000351)

3

Modular version (EF001126)

Yes

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC3A22A10KKE 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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