

INDUSTRIAL COMPONENT DATA

RGS1A60A75MKE CARLO GAVAZZI Some selected criteria system industrial housing rated current 51 75 AAC Rated v..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1A60A75MKE



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1A60A75MKE
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-696299CB53
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Product Overview

Some selected criteria system industrial housing rated current 51 - 75 AAC Rated voltage 600 VAC Switching output mode Zero switching Number of poles 1 control AC & DC power connector screw Model SSR ITEM CODE RGS1A60A75MKE Other Current 75 AAC Product Width 17.6mm
Single phase AC - Contactor without integrated varistor heatsink; Current 75A, 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): 75 Aac, Control voltage (Uc): 20 - 275 Vac / 24 - 190 Vdc, Built-in overvoltage protection, Plug-in control

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 modeZero crossNumber of poles1Rated current AC-5175 ARated current AC-53a14.8 AOperating voltage42 V ... 660 VControl voltage AC20 V ... 275 VControl voltage DC21.6 V ... 190 VPower connectionScrew with captive clamp

ETIM for RGS1A60A75MKE 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)

75 A

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

14.8 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1A60A75MKE 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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