

INDUSTRIAL COMPONENT DATA

RGH1A60D41MGE CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 26 50 AAC RATE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGH1A60D41MGE



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGH1A60D41MGE
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-0E6CE264E3
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Product Overview

Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 26 - 50 AAC RATED VOLTAGE 600 VAC OUTPUT SWITCHING MODE Zero Cross NUMBER OF POLES 1 CONTROL DC - DIGITAL POWER CONNECTION Box Clamp MODEL Solid State Contactor Others CURRENT RATING 40 AAC at 40°C CONTROL INPUT 4 - 32 VDC PRODUCT WIDTH 35mm

Single phase AC - High voltage blocking contactor; Intensity 40 ACA; Control 4-32 VDC

1-pole DIN-rail mount SSR, E-layout, Zero-cross switching, Operating voltage (Ue): 42 - 660 Vac (1600 Vp), Rated current (Ie): 40 Aac, Control voltage (Uc): 4 - 32 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-5140 ARated current AC-53a13 AOperating voltage42 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionBox clamp

ETIM for RGH1A60D41MGE 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)
4 V
Voltage type for actuating (EF008242)
DC
Rated operation current I_e at AC-51 (EF009488)
40 A
Rated operation current I_e at AC-53a (EF009489)
13 A
Number of phases (EF000351)
1
Modular version (EF001126)
Yes
Switching at zero-crossing (EF011956)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGH1A60D41MGE 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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