

INDUSTRIAL COMPONENT DATA

RGS1A60D20KGUDIN CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 10 AAC or I..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1A60D20KGUDIN



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1A60D20KGUDIN
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 10 AAC or less RATED VOLTAGE 600 VAC OUTPUT SWITCHING MODE Zero Cross NUMBER OF POLES 1 CONTROL DC - DIGITAL POWER CONNECTION Box Clamp MODEL Solid State Relay Others CURRENT RATING 10 AAC at 40°C (104°F) CONTROL INPUT 4 - 32 VDC PRODUCT WIDTH 17.6mm

1P-SSR-DC IN-ZC 600V 10A 1200VP-U-SRW In Din

1-pole DIN-rail mount SSR, U-layout, Zero-cross switching, Operating voltage (Ue): 42 - 660 Vac (1200 Vp), Rated current (Ie): 10 Aac, Control voltage (Uc): 4 - 32 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
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Additional Product Information

Specifications

Output switching modeZero crossNumber of poles1Rated current AC-5110 ARated current AC-53a5 AOperating voltage42 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC4 V ... 32 VPower connectionBox clamp

ETIM for RGS1A60D20KGUDIN 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)
10 A
Rated operation current I_e at AC-53a (EF009489)
5 A
Number of phases (EF000351)
1
Modular version (EF001126)
Yes
Switching at zero-crossing (EF011956)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1A60D20KGUDIN 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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