

INDUSTRIAL COMPONENT DATA

RGC3A60D20GKEDM CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount CURRENT RATING CATEGORY 11 25 AAC RA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC3A60D20GKEDM



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC3A60D20GKEDM
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 11 - 25 AAC RATED VOLTAGE 600 VAC
OUTPUT SWITCHING MODE Zero Cross NUMBER OF POLES 3 CONTROL DC - DIGITAL POWER CONNECTION
Screw MODEL Solid State Contactor with System Monitoring Others CURRENT RATING 20 AAC at 40°C (104°F)
CONTROL INPUT 5 - 32 VDC PRODUCT WIDTH 54mm

AC three-phase relay. with heatsink, All-or-nothing switching, 3-phase, with monitoring

3-pole DIN-rail mount SSR, Zero-cross switching with monitoring, Operating voltage (Ue): 90 - 660 Vac (1200 Vp), Rated current (Ie): 20 Aac, Control voltage (Uc): 5 - 32 Vdc, External supply: 24 Vdc/ac, 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-5120 ARated current AC-53a10 AOperating voltage90 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC5 V ... 32 VPower connectionScrew with captive clamp

ETIM for RGC3A60D20GKEDM 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)
5 V
Voltage type for actuating (EF008242)
DC
Rated operation current I_e at AC-51 (EF009488)
20 A
Rated operation current I_e at AC-53a (EF009489)
10 A
Number of phases (EF000351)
3
Modular version (EF001126)
Yes
Switching at zero-crossing (EF011956)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC3A60D20GKEDM with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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