

INDUSTRIAL COMPONENT DATA

RGC3A60D48GGEDM CARLO GAVAZZI System: Panel Mount, Current rating category: 26 50 AAC, Rated voltage: 600 VA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGC3A60D48GGEDM



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGC3A60D48GGEDM
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-B62E7313B8
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Product Overview

System: Panel Mount, Current rating category: 26 - 50 AAC, Rated voltage: 600 VAC, Output switching mode: Zero Cross, Number of poles: 3, Control: DC - DIGITAL , Power connection: Box Clamp, Model: Solid State Contactor with System Monitoring, Current rating: 48 AAC at 40Â°C (104Â°F), Control input: 5 - 32 VDC , Product width: 157 mm
3P-Ssc-Dc In-Zc 600V 3X48A 1200Vp-E-Clp In Mntr
3-pole DIN-rail mount SSR, Zero-cross switching with monitoring, Operating voltage (Ue): 90 - 660 Vac (1200 Vp), Rated current (Ie): 48 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 > Power supplies
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Additional Product Information

Specifications

Output switching modeZero crossNumber of poles3Rated current AC-5148 ARated current AC-53a23 AOperating voltage90 V ... 660 VControl voltage AC0 V ... 0 VControl voltage DC5 V ... 32 VPower connectionBox clamp

ETIM for RGC3A60D48GGEDM 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)

48 A

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

23 A

Number of phases (EF000351)

3

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGC3A60D48GGEDM 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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