INDUSTRIAL COMPONENT DATA

RGS1DIN CARLO GAVAZZI Selected parameters SYSTEM DIN-rail Mount MODEL Accessory Others PRODUCT WIDTH 17.6mm

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGS1DIN

Manufacturer	CARLO GAVAZZI
MPN / Reference	RGS1DIN
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-2338E0CDB1
Generated	2026-08-04

Product Overview

Selected parameters SYSTEM DIN-rail Mount MODEL Accessory Others PRODUCT WIDTH 17.6mm
accessories
DIN adaptor module for 17.8mm wide RGS series, aluminium plate integrated, max. RGS current rating with mounted RGS1DIN = 10 Aac @ 40 degC

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

SYSTEM DIN-rail Mount
MODEL Accessory
PRODUCT WIDTH 17.6mm
ETIM for RGS1DIN 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 Ie at AC-51 (EF009488)
90 A
Rated operation current Ie at AC-53a (EF009489)
18 A
Number of phases (EF000351)
1
Modular version (EF001126)
No
Switching at zero-crossing (EF011956)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGS1DIN 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