

INDUSTRIAL COMPONENT DATA

RM1E23AA50 CARLO GAVAZZI System: Panel Mount, Current rating category: 26 50 AAC, Rated voltage: 230 VAC, Ou..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RM1E23AA50



Manufacturer	CARLO GAVAZZI
MPN / Reference	RM1E23AA50
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-46CC9298FA
Generated	2026-07-31

Product Overview

System: Panel Mount, Current rating category: 26 - 50 AAC, Rated voltage: 230 VAC, Output switching mode: Phase Angle Control, Number of poles: 1, Control: DC - ANALOGUE , Power connection: Screw , Model: Solid State Relay, Item code: RM1E23AA50, Current rating: 50 AAC, Control input: 4...20 mA , Product width: 45 mm

Single-phase AC relay, without heatsink, analog, pickup format

1-pole panel mount SSR, Proportional control (Phase angle), Operating voltage (Ue): 90 - 280 Vac (650 Vp), Rated current (Ie): 50 Aac, Input: 4 - 20 mAdc, 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 modeProportionalNumber of poles1Rated current AC-5150 AOperating voltage90 V ... 265 VAnalogue control signal4-20MAPower connectionScrew with captive clamp

ETIM for RM1E23AA50 Relays (EC002055)

Feature Name

Feature Value

Rated operation current Ie at AC-51 (EF009488)

50 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RM1E23AA50 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.