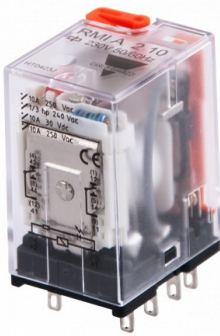


INDUSTRIAL COMPONENT DATA

RMIA21012VDC CARLO GAVAZZI Relay industrial plug-in miniature 2 contacts, coil Voltage 12 VDC, Amperage 10 To

Brand: CARLO GAVAZZI | Manufacturer Part Number: RMIA21012VDC



Manufacturer	CARLO GAVAZZI
MPN / Reference	RMIA21012VDC
Catalog number	21012
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-85DC5AC41E
Generated	2026-08-03

Product Overview

Relay industrial plug-in miniature 2 contacts, coil Voltage 12 VDC, Amperage 10 To

Miniature 2-pin plug-in industrial relay, Coil voltage 12 VDC, Amperage 10 A

Industrial Electromechanical Relays series, 10A 250VAC/30VDC, 8 poles, DPDT (2 Change Over contacts), Coil voltage 12VDC

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 > Industrials Relays and sockets

Additional Product Information

Specifications

Rated control supply voltage Us at AC 50HZ0 V ... 0 VRated control supply voltage Us at DC12 V ... 12 VNominal current10 A

Number of contacts as normally closed contact2Number of contacts as normally open contact2Number of contacts as

change-over contact2Type of electric connectionPlug-in connection; Plug-in connectionWith LED indicationYesMaterial

contactBeryllium copper

ETIM for RMIA21012VDC Relays (EC001437)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

With detachable clamps (EF003340)

No

Nominal current (EF000001)

10 A

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)

12 V

Voltage type for actuating (EF008242)

DC

Drive, polarization (EF003355)

Polarity free

Drive, switching attitude (EF003356)

Mono stable

Number of contacts as normally closed contact (EF008255)

2

Number of contacts as normally open contact (EF008256)

2

Number of contacts as change-over contact (EF008257)

2

With forced-guided contacts (EF003357)

No

Type of switch contact (EF003358)

Double contact

Complete with socket (EF003359)

No

With LED indication (EF005950)

Yes

Material of contact surface (EF004020)

Silver

Material of contact insert (EF008521)

Thermoplastic

Material contact (EF007544)

Beryllium copper

Degree of protection (IP) (EF005474)

IP40

Width (EF000008)

28 mm

Height (EF000040)

21.5 mm

Depth (EF000049)

36 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RMIA21012VDC 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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