

INDUSTRIAL COMPONENT DATA

RMIA4512VDC CARLO GAVAZZI Relay industrial plug miniature 4-pin, Amperage 5 A, coil Voltage 12 VDC

Brand: CARLO GAVAZZI | Manufacturer Part Number: RMIA4512VDC



Manufacturer	CARLO GAVAZZI
MPN / Reference	RMIA4512VDC
Catalog number	10000
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-6FCE0C35A7
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Product Overview

Relay industrial plug miniature 4-pin, Amperage 5 A, coil Voltage 12 VDC

Miniature 4-contact plug-in industrial relay, Amperage 5 A, Coil voltage 12 VDC

Industrial Electromechanical Relays series, 5A 250VAC/30VDC, 14 poles, 4PDT (4 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
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Additional Product Information

Specifications

Rated control supply voltage Us at AC 50HZ0 V ... 0 VRated control supply voltage Us at DC12 V ... 12 VNominal current5

ANumber of contacts as normally closed contact4Number of contacts as normally open contact4Number of contacts as change-over contact4Type of electric connectionPlug-in connection; Plug-in connectionWith LED indicationYesMaterial contactBeryllium copper

ETIM for RMIA4512VDC Relays (EC001437)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

With detachable clamps (EF003340)

No

Nominal current (EF000001)

5 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)

4

Number of contacts as normally open contact (EF008256)

4

Number of contacts as change-over contact (EF008257)

4

With forced-guided contacts (EF003357)

No

Type of switch contact (EF003358)

Other

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)

42.4 mm

Height (EF000040)

28 mm

Depth (EF000049)

21.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RMIA4512VDC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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