

INDUSTRIAL COMPONENT DATA

RSLM100012 CARLO GAVAZZI Electromechanical relay narrow 5 mm, Amperage 6 A, Voltage coil 12VDC, Configuratio..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RSLM100012



Manufacturer	CARLO GAVAZZI
MPN / Reference	RSLM100012
Catalog number	100012
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-EEC30DAC8C
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Product Overview

Electromechanical relay narrow 5 mm, Amperage 6 A, Voltage coil 12VDC, Configuration SPST

Slim Industrial Electromechanical Relays series, 6A 250VAC/30VDC, 5 poles, SPST (1 Normally Open contact), 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 V
Rated control supply voltage Us at DC9 V ... 18 V
Nominal current6 A
Number of contacts as normally closed contact1
Number of contacts as normally open contact1
Number of contacts as change-over contact1
Type of electric connectionPCB connection; PCB connection
With LED indicationYes
MaterialBeryllium copper

ETIM for RSLM100012 Relays (EC001437)

Feature Name

Feature Value

Type of electric connection (EF003961)

PCB connection

With detachable clamps (EF003340)

No

Nominal current (EF000001)
6 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)
9 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)
1

Number of contacts as normally open contact (EF008256)
1

Number of contacts as change-over contact (EF008257)
1

With forced-guided contacts (EF003357)
No

Type of switch contact (EF003358)
Double contact

Complete with socket (EF003359)
Yes

With LED indication (EF005950)
Yes

Material of contact surface (EF004020)
Untreated

Material of contact insert (EF008521)
Ceramics

Material contact (EF007544)
Beryllium copper

Degree of protection (IP) (EF005474)
IP20

Width (EF000008)
28 mm

Height (EF000040)
18.5 mm

Depth (EF000049)
5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RSLM100012 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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