

## INDUSTRIAL COMPONENT DATA

# RMIA456VDC CARLO GAVAZZI Emrelay Solder 4Pdt 5A Coil 6Vdc

Brand: CARLO GAVAZZI | Manufacturer Part Number: RMIA456VDC



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | CARLO GAVAZZI   |
| MPN / Reference | RMIA456VDC      |
| Catalog number  | 10000           |
| Category        | Switching relay |
| Minimum order   | 20 Pcs          |
| Document ID     | EO-30E11BE262   |
| Generated       | 2026-08-06      |

## Product Overview

Emrelay Solder 4Pdt 5A Coil 6Vdc

Industrial Electromechanical Relays series, 5A 250VAC/30VDC, 14 poles, 4PDT (4 Change Over contacts), Coil voltage 6VDC

## 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 &gt; Switches &gt; Industrials Relays and sockets

## Additional Product Information

## Specifications

Rated control supply voltage Us at AC 50HZ0 V ... 0 VRated control supply voltage Us at DC6 V ... 6 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 RMIA456VDC 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)  
6 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 / RMIA456VDC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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