

## INDUSTRIAL COMPONENT DATA

# DIB01CB235A CARLO GAVAZZI Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable MONITORED VARIAB..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DIB01CB235A



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | CARLO GAVAZZI            |
| MPN / Reference | DIB01CB235A              |
| Catalog number  | 10000                    |
| Category        | Current monitoring relay |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-FE2D637D9A            |
| Generated       | 2026-08-01               |

## Product Overview

Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable MONITORED VARIABLE 1-phase AC/DC current monitoring Others SIZE 22,5 mm POWER SUPPLY RANGE 115/230 VAC MONITORING FUNCTION Over or under current MOUTING DIN-rail INPUT RANGE 5 A DELAY 1, adjustable

Single-phase control relay max. current or min. of AC/DC, TRMS, Scale measured 0.1 to 5 A AC/DC

1-phase AC/DC over or undercurrent monitoring relay, input range 0.1-5 A AC/DC, SPDT relay output, 22.5 mm DIN-rail housing

## 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 > Controls > Monitoring Relays and Measurement Current Transformers

## Additional Product Information

## Specifications

Rated supply voltage115/230 V ACMountingIndustrial DIN-railAC/DC current functionOvercurrent; Undercurrent; Over or undercurrent1/3-phase current category1 to 5AOutput1 relayTime delayDelay on alarm

ETIM for DIB01CB235A Relays (EC001440)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

With detachable clamps (EF003340)  
No  
Single-phase under current possible (EF003405)  
No  
Three-phase under current possible (EF003406)  
Yes  
Single-phase overcurrent possible (EF003407)  
Yes  
Single-phase hysteresis possible (EF003394)  
Yes  
Current measuring range (EF000417)  
0.1 A  
Min. adjustable delay-on energization time (EF008190)  
0.1 s  
Max. permitted delay-on energization time (EF008189)  
30 s  
External current transformer (EF001923)  
Yes  
Width (EF000008)  
22.5 mm  
Height (EF000040)  
80 mm  
Depth (EF000049)  
99.5 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DIB01CB235A 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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