

INDUSTRIAL COMPONENT DATA

DIB01CD4810A CARLO GAVAZZI Selected parameters

OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable

MONITORED VARIA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DIB01CD4810A



Manufacturer	CARLO GAVAZZI
MPN / Reference	DIB01CD4810A
Catalog number	10000
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-45279BCB26
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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 24÷48 VAC/DC MONITORING FUNCTION Over or under current MOUTING DIN-rail INPUT RANGE 10 A DELAY 1, adjustable

Single-phase control relay max. intensity or min. of AC/DC, TRMS, Scale measured 1 to 10 A AC/DC

1-phase AC/DC over or undercurrent monitoring relay, input range 1-10 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
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Additional Product Information

Specifications

Rated supply voltage24-48 V AC/DCMountingIndustrial DIN-railAC/DC current functionOvercurrent; Undercurrent; Over or undercurrent1/3-phase current categoryAbove 5 AOutput1 relayTime delayDelay on alarm

ETIM for DIB01CD4810A 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)
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 / DIB01CD4810A 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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