

INDUSTRIAL COMPONENT DATA

DIB01CD4850MA CARLO GAVAZZI Selected parameters

OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable

MONITORED VARI..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DIB01CD4850MA



Manufacturer	CARLO GAVAZZI
MPN / Reference	DIB01CD4850MA
Catalog number	10000
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-583188864B
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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 50 mA DELAY 1, adjustable

Single-phase control relay max. current or min. of AC/DC, TRMS, Scale measured 1 to 50 mA AC/DC

1-phase AC/DC over or undercurrent monitoring relay, input range 1-50 mA 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 voltage24-48 V AC/DCMountingIndustrial DIN-railAC/DC current functionOvercurrent; Undercurrent; Over or undercurrent1/3-phase current categoryUp to 1AOutput1 relayTime delayDelay on alarm

ETIM for DIB01CD4850MA 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)
0.001 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 / DIB01CD4850MA 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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