

INDUSTRIAL COMPONENT DATA

DIC01DD48AV0 CARLO GAVAZZI Selected parameters

OUTPUT SIGNAL 2 relays SETPOINTS 2, adjustable

MONITORED VARI..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DIC01DD48AV0



Manufacturer	CARLO GAVAZZI
MPN / Reference	DIC01DD48AV0
Catalog number	10000
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-2BB9DC4482
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Product Overview

Selected parameters OUTPUT SIGNAL 2 relays SETPOINTS 2, adjustable MONITORED VARIABLE 1-phase AC/DC current monitoring Others SIZE 45 mm POWER SUPPLY RANGE 24÷48 VAC/DC MONITORING FUNCTION Over and under current MOUTING DIN-rail INPUT RANGE 20 mA DELAY 2, adjustable

Single-phase control relay max./min AC/DC, TRMS, Power supply 24 to 48 VAC/DC

1-phase AC/DC over or undercurrent monitoring relay, input range 0.5-5 mA AC/DC, 2 SPDT relay outputs, 45 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 functionOver and undercurrent1/3-phase current categoryUp to 1A; Above 5 AOutput2 relaysTime delayDelay on alarm

ETIM for DIC01DD48AV0 Relays (EC001440)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

With detachable clamps (EF003340)
No
Single-phase under current possible (EF003405)
Yes
Three-phase under current possible (EF003406)
No
Single-phase overcurrent possible (EF003407)
No
Single-phase hysteresis possible (EF003394)
Yes
Current measuring range (EF000417)
-0.02 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)
45 mm
Height (EF000040)
80 mm
Depth (EF000049)
99.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DIC01DD48AV0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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