

INDUSTRIAL COMPONENT DATA

DCB51CM24 CARLO GAVAZZI Selected parameters

FUNCTION Asymmetrical recycler OUTPUT SIGNAL 1 relay

Others INPU..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DCB51CM24



Manufacturer	CARLO GAVAZZI
MPN / Reference	DCB51CM24
Catalog number	10000
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-3DD6A0E95E
Generated	2026-08-02

Product Overview

Selected parameters FUNCTION Asymmetrical recycler OUTPUT SIGNAL 1 relay Others INPUT RANGE 0,1 s - 100 h
MOUNTING DIN-rail SIZE 17,5 mm POWER SUPPLY RANGE 24÷240VAC and 24VDC SOCKET N/A

Timer, Asymmetric Cyclic, DIN rail, Mini D box, 17.5 mm, SPDT 8A output

Asymmetrical recycler timer, time range 0.1 s - 100 h, automatic start, supply voltage 24 V DC and 24-240 V AC, SPDT relay output, 17.5 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 > Timers
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Additional Product Information

Specifications

MountingMini DIN-railRecycler sub-functionAsymmetrical recyclerOutput1 relayDelay time rangeUp to 10s; Up to 60s; Up to 600s; Multi-rangeTerminalsScrewApprovals, marks, declarationfor Europe; for North America; for Australia

ETIM for DCB51CM24 Relays (EC001439)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

Function delay-on energization (EF003374)

Yes

Function delay on de-energization (EF003401)

No

Function floating contact on energization (EF003378)

No

Function floating contact on de-energization (EF003402)

No

Function star-delta (EF003380)

No

Function pulse shaping (EF003403)

Yes

Function flashing, starting with pause, fixed time (EF003363)

No

Function flashing, starting with pulse, fixed time (EF003364)

No

Clock function, starting with pause, variable (EF003365)

Yes

Clock function, starting with pulse, variable (EF003366)

Yes

Remote operation possible (EF003361)

No

Suitable as remote control (EF003362)

No

Pluggable on auxiliary contact block (EF006952)

No

Rated control supply voltage AC 50 Hz (EF003978)

20.4 V

Rated control supply voltage AC 60 Hz (EF003979)

20.4 V

Rated control supply voltage DC (EF003980)

20.4 V

Voltage type for actuating (EF008242)

AC

Time range (EF003384)

0.1 s

Number of outputs, delayed, change-over contact (EF006840)

1

Outputs, reversible delayed/undelayed (EF006988)

No

With semiconductor output (EF003373)

No

Width (EF000008)

17.5 mm

Height (EF000040)

81 mm

Depth (EF000049)

67.2 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DCB51CM24 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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