

INDUSTRIAL COMPONENT DATA

DMB51CM24 CARLO GAVAZZI Selected parameters

FUNCTION Multi-function OUTPUT SIGNAL 1 relay Others

INPUT RANGE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DMB51CM24



Manufacturer	CARLO GAVAZZI
MPN / Reference	DMB51CM24
Catalog number	10000
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-1AD651D6FF
Generated	2026-07-29

Product Overview

Selected parameters FUNCTION Multi-function 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, Multifunction, DIN rail, Mini D box, 17.5 mm, SPDT 8A output

Multifunctions timer, time range 0.1 s - 100 h, automatic or manual 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
--------------	-----------------------------------

Additional Product Information

Specifications

MountingMini DIN-railTrigger inputAutomatic; ManualInterval sub-functionDouble interval; Interval on trigger openRecycler sub-functionSymmetrical recyclerOutput1 relay

ETIM for DMB51CM24 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)

Yes

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)

Yes

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/DC

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

Suitable for DIN rail (top hat rail) mounting (EF007250)

No

Width (EF000008)

17.5 mm

Height (EF000040)

81 mm

Depth (EF000049)

67.2 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DMB51CM24 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.