



Representative Photo Only  
(actual product may vary based on configuration selections)

Time delay relay, multifunction, 12 - 240V AC/DC, 1 C/O, DIN rail

- Multitude of timing functions available from the entire Carlo Gavazzi range (On Delay, Interval, Off Delay, One Shot, Star-Delta, and Recycler) for practically every application.
- Available in either DIN or Panel mount to suit your preference.
- Variety of relay output types (SPDT, DPDT) and adjustable timing ranges available, dependent on your switching requirements.
- International certifications and wide install base ensuring delivery of a quality tested product.

## SPECIFICATIONS

Timing Function	Multi-function
Time Range(s)	100ms ... 1s 1 ... 10s 6s ... 1min 1 ... 10min 6min ... 1h 1 ... 10h 10 ... 100h
Power Consumption	4 VA / 1.5 W VA/W
Max. Operating Frequency	7200 cycles/hour
Nominal Frequency	45-65 Hz
Umin, Supply Voltage, DC, Min	12 V DC
Umax, Supply Voltage, DC, Max	240 V DC
Umin, Supply Voltage, AC, Min	12 V AC
Umax, Supply Voltage, AC, Max	240 V AC
Supply Voltage	12-240 V AC/DC
Contact Ratings DC12 at 24 V DC	5 A
Contact Ratings DC 13 at 24 V DC	2.5 A
Contact Ratings AC 15 at 250 V AC	2.5
Contact Ratings AC 1 at 250 V AC	5 A
Contact Configuration	1 CO
Housing	17.5mm DIN rail
Mounting	DIN-35 Rail Mount
Time Setting Accuracy	≤5 %
Height	81 mm
Width	17.5 mm
Depth	67.2 mm

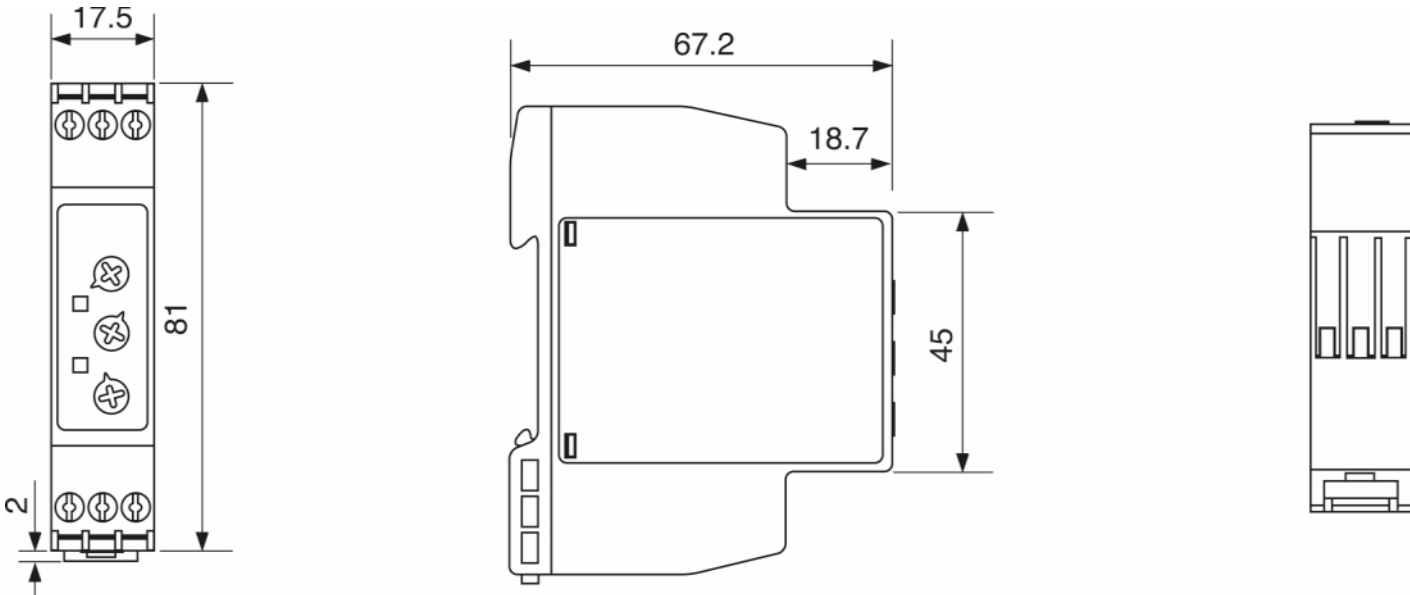
Catalogue No: **DMB-51-C-W24**

TIMER M/FUNCTION 12-240V AC/DC SUPPLY 1 C/O 0.1S-100H 17.5mm

Timers and Control Relays > Timers, Time Switches and Counters > Time Delay Relays > Carlo Gavazzi Time Delay Relays > Multifunction Time Delay Relays > DIN mount



REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	<a href="#">DMB51CW24_ManufacturerDatasheet</a>
Manufacturer Catalogue & Product Selection:	-



Dimension Diagram

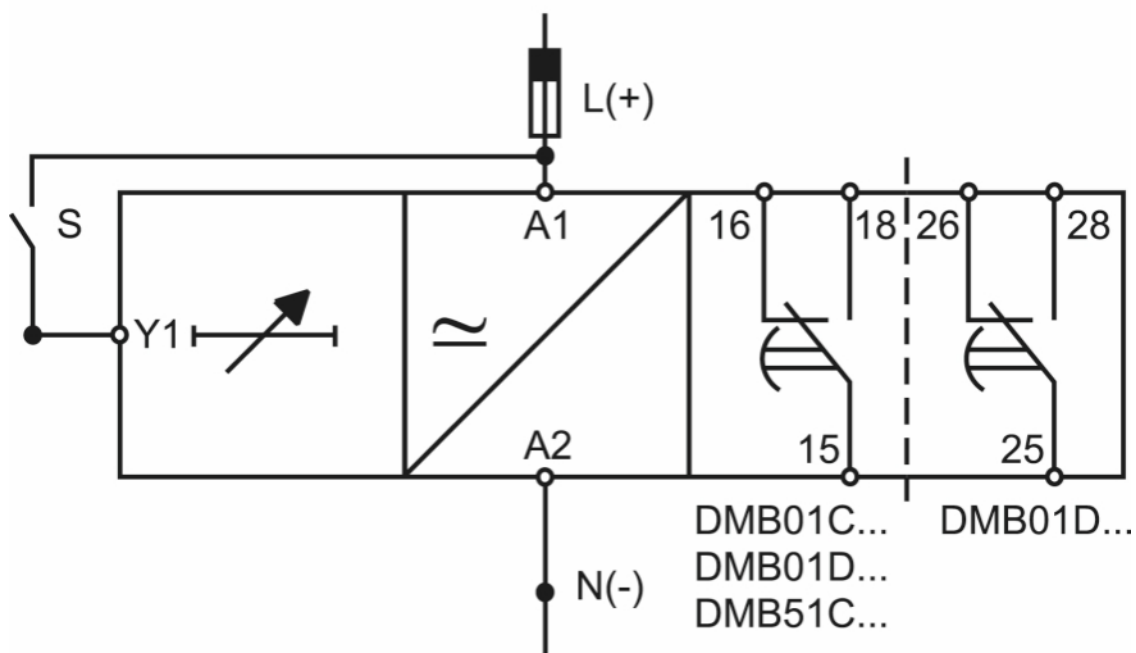
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## DMB51, DMB01



Connection / Wiring Diagram