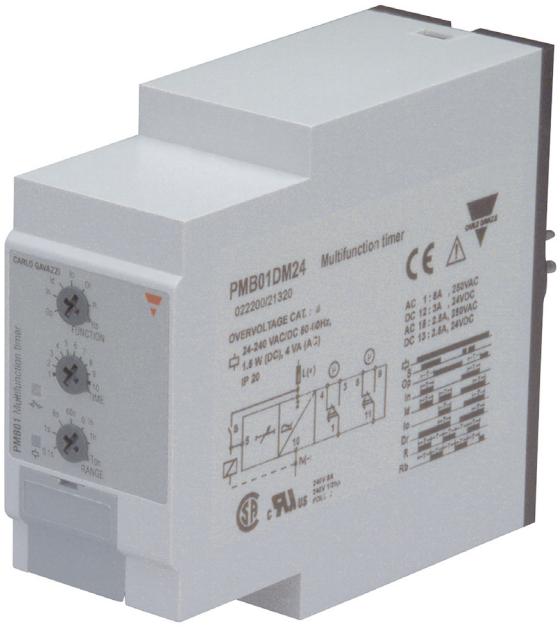
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Carlo Gavazzi Timer Relay Multi Function 24V to 240V AC DC Supply 2CO 0.1Sec-100Hr

TIME DELAY RELAYS



Component type	Timer relay
Range	Timer Relays
Model	N/A
Product status	Discontinued

The Carlo Gavazzi Timers are ideal in a wide range of applications in automation, such as motor control centres, packaging machinery, HVAC equipment, control panels and process control systems. The range offers solutions for various functions, mountings, and output type.

ELECTRICAL	Voltage type for actuating	AC
	Rated control supply voltage Us at AC 60HZ	264-20.4 V
	Rated control supply voltage Us at AC 50HZ	346-440 V
	Number of outputs, delayed, change-over contact	1
	Rated operation current Ie at DC-12, 24 V	0.2 A
	Rated operation current Ie at DC-13, 24 V	2.5 A
	Rated operation current Ie at AC-15, 250 V	2.5 A
	Type of electric connection	Screw connection
	Function delay-on energization	No
	Function delay on de-energization	No
	Function floating contact on energization	No
	Function floating contact on de-energization	No
	Function star-delta	No
	Function pulse shaping	No
	Function flashing, starting with pause, fixed time	No
	Function flashing, starting with pulse, fixed time	No
	Clock function, starting with pause, variable	Yes
	Clock function, starting with pulse, variable	Yes
	Time range	0.1-360000 s
	Time setting accuracy	5 %
	Power supply reset time	50 ms
	Power consumption	0.5 VA
	Electrical lifespan (control contacts)	200000 c (contacts)
MECHANICAL	Suitable for DIN rail (top hat rail) mounting	Yes

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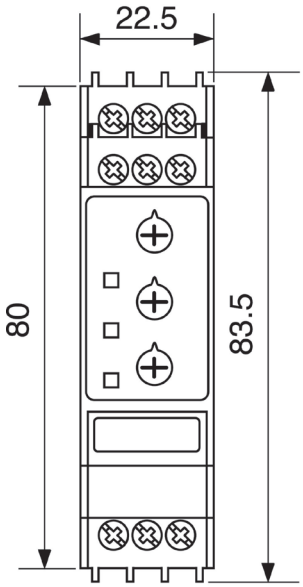
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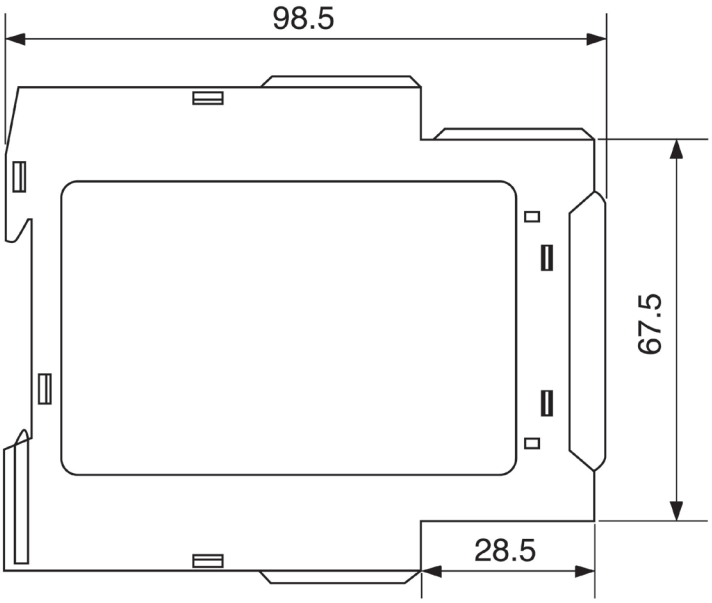
Carlo Gavazzi Timer Relay Multi Function 24V to 240V AC DC Supply 2CO 0.1Sec-100Hr

TIME DELAY RELAYS

MECHANICAL	Mechanical lifetime (control contacts)	3.0E7 c (contacts)
	Max. shock acceleration	50 g
	Max. vibration acceleration	4 m/s²
	Max. vibration frequency, operational	100 Hz
DIMENSIONS	Height	80 mm
	Depth	109 mm
	Width	22.5 mm
ENVIRONMENT	Operating temperature	-25…45 °C

DIMENSIONAL DIAGRAM







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