CROUZET

DIN TIMER 1 X RELAY OUTPUT

Chronos 2 Series

88827103
TIMER MUR3 10-264VAC/DC



- 17.5mm wide
- Time range 0.1 sec – 100 hrs
- Wide range supply voltage
- 1 x changeover relay output

PRODUCT DESCRIPTION

Chronos 2 series timer relays for DIN rail mounting with screw terminal connections and these versions have 1 x relay outputs with 8A rated changeover contacts in a 17.5mm wide housing.

Time range is adjustable (in sub ranges) from 0.1 sec to 100 hours using a selector switch and potentiometer on the front face of the device.

The most common supply voltage requirements are covered by the standard units but there are also special versions that offer additional supply voltage options if required.

Some units are single function and some are multi function with the required timing function set by a selector switch on the front face of the device. The available timing functions are defined by a set of letter codes that is common across the whole Crouzet range.

SPECIFICATIONS

Approvals	CE, Lloyd´s, RoHS, UL
Breaking capacity	2000 VA / 80W
Cable Area With Sleeve	2 x 1,5 mm²
Cable Area Without Sleeve	2 x 2,5 mm²
Function	A - Delay on energisation, Ac - Timing after closing and opening of control contact, At - Timing on energisation with memory, B - Timing on impulse (one shot), Bw - Pulse output (adjustable), C - Timing after impulse, D - Symmetrical flashing, Di - Symmetrical flashing, H - Timing on energisation - pulse output, Ht - Delay on energisation with memory
IP Class Connection	IP20
IP Class Front	IP50
Mounting	DIN rail
Multifunction	Yes

Output	Relay 1 pole C/O
Power Consumption	0.6 W
Repeatability	0.5 %
Response Closing	30 ms
Response From Stroke	120 ms
Supply voltage	12-240V AC/DC
Switching Current Max	8 A
Temperature range bearing, from	-30 °C
Temperature range bearing, to	60 °C
Temperature range from	-20 °C
Temperature range to	60 °C
Time Range	0,1-1s, 1-10s, 6-60s, 1-10min, 6-60min, 1-10h, 10-100h











