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CROUZET

DIN TIMER 2 X RELAY OUTPUT

Chronos 2 Series

88866305 Timer RU2R1 Multifunction 2 x Relay 24V dc / 24-240V

- 22.5mm wide
- Time range 0.1 sec 100 hrs
- Wide range supply voltage
- 2 x changeover relay output



PRODUCT DESCRIPTION

Chronos 2 series timer relays for DIN rail mounting with screw terminal connections and these versions have 2 x relay outputs with 8A rated changeover contacts in a 22.5mm 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.

TECHNICAL DATA

Approvals	CE, Lloyd's, RoHS, UL
Breaking capacity	2000 VA / 80W
Cable area with sleeve	2 x 1,5 mm ²
Cable area without sleeve	2 x 2,5 mm ²
Close delay	30 ms
Electrical lifetime	105 operations 8A 250V (resistive load)
Function Function	105 operations 8A 250V (resistive load) A, Ac, At, B, Bw, C, D, Di, H, Ht
Function	A, Ac, At, B, Bw, C, D, Di, H, Ht
Function IP class connection	A, Ac, At, B, Bw, C, D, Di, H, Ht

Mounting	DIN rail
Multi-function	Yes
Output	Relay 2 pole C/O
Power consumption	0.6 W
Relay output	2 pole C/O
Repeatability	0.5 %
Response time off	120 ms
Storage temperature max	60 °C
Storage temperature min	-30 °C
Supply voltage	24V DC / 24-240V AC
Switching current max	8 A
Temperature operational max	60 °C
Temperature operational min	-20 °C
Time range	0,1-1s, 1-10s, 6-60s, 1-10min, 6-60min, 1-10h, 10-100h

