

# Multifunction time relay TRAh-C



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## Multifunction time relay. Multiscale. Multivoltage. 1 relay output DPDT



### General characteristics

- Electronic time relay, multiscale, multivoltage.
- 1 relay output with 2 changeover contact (DPDT)
- Green LED indicator for relay state
- Modular DIN 35mm

Order code	Time of scale range	Rated auxiliary supply voltage	Qty per pkg
TRAm-C	12s-12h	V  24 V AC/DC 230 V AC	1

## Function

### On delay (Power on)

When the input voltage U is applied, timing delay t begins. Relay contacts R change state after time delay is complete. Contacts R return to their shelf state when input voltage U is removed.

### Interval (Power off)

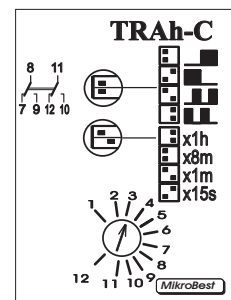
When the input voltage U is applied, relay contacts R change state immediately and timing cycle begins. When the time delay is complete, contacts return to shelf state. When input voltage U is removed, contacts will also return to their shelf state.

### Repeat Cycle (Starting off)

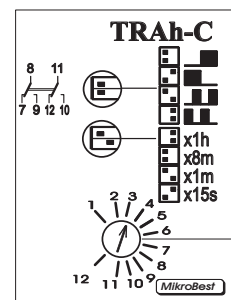
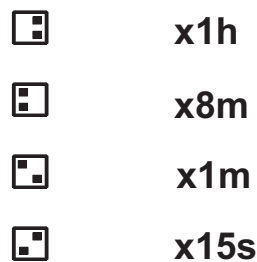
When the input voltage U is applied, time delay t begins. When time delay t is complete, relay contacts R change state for time delay t. This cycle will repeat until input voltage U is removed.

### Repeat Cycle (Starting on)

When the input voltage U is applied, relay contacts R change state immediately and time delay t begins. When the time delay t is complete, contacts return their shelf state for time delay t. This cycle will repeat until input voltage U is removed.



## Time rangers



## Technical parameters

Supply terminals:	A1 - A2 230VAC C1 - A2 24V AC/DC
Supply voltage tolerance:	0,8 - 1,1 %
Consumption:	max 8VA
Current rating:	8A/250V AC1 8A/24V DC1
Time deviation:	5%
Protection degree:	IP20
Dimensions:	90 x 35 x 45mm

