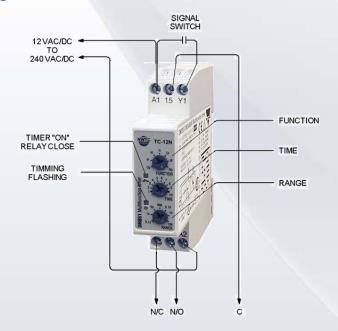


Northwest Tech-Con Systems

Solutions for Tomorrow's Technologies

TC-12N

Universal Multifunction Timer



Multi-voltage timer with 7 knob-selectable functions and time ranges from 0.1s to 100h.

Housing is 17.5 mm wide for SPDT version suitable for back and front panel mounting. DIN rail mountable. Wide power supply range.

Operation voltage from 12 VAC/DC - 240 VAC/DC

Selectable function settings:

Op - delay on operate

In - interval

Io - interval on trigger open

Id - double interval

Dr - delay on release

R - symmetrical recycler ON first

Rb - symmetrical recycler OFF first

Time Ranges

knob selectable

0.1 0.1 to ls to lh 1 10s 10h to to 60s 100h 6 to 10 to

Output Specifications:

Rated Insulation Voltage: 250 VAC

Mechanical Life: $> 30 \times 10^6$ operations

Electrical Life: > 10^5 operations

Operating Frequency: < 7200 operation/h

Relay:

SPDT Contact

AC 1 : 5A @ 250 VAC

DC 12:5A @ 24 VDC

AC 15: 2.5A @ 250 VAC

DC 13: 2.5A @ 24 VDC



