

REPORT

80 SERIES Modular timers



Offering flexibility,
easy installation and
high precision timing



Finder Toolbox



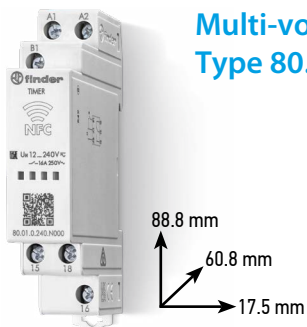
Multi-voltage & Multi-function Modular Timer, with NFC Type 80.01.0.240.N000

- 1 CO (SPDT) 16A
- Nominal voltage 12...240V AC/DC
- 7 functions available
- Six time scales from 0.1 s to 24 h
- High input/output isolation
- 17,5 mm wide

NOTE:

Can be programmed via smartphone with NFC communication using the Finder Toolbox app (for Android and iOS)
The product is only configurable via APP, with or without power supply

Multi-voltage & Multi-function Modular Timer, with NFC Type 80.01.0.240.N000



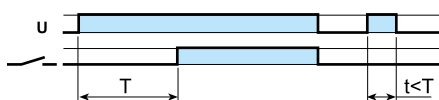
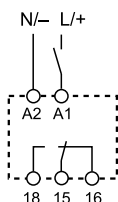
Functions

U= Supply voltage

S= Signal switch

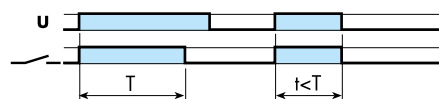
— = Output contact

Without control signal
Start via contact in
supply line (A1)



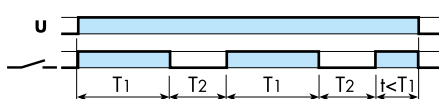
(AI) ON-delay

Apply power to timer. Output contacts transfer after preset time has elapsed. Reset occurs when power is removed.



(DI) Interval

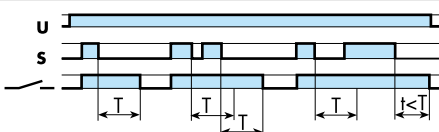
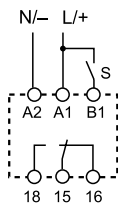
Apply power to timer. Output contacts transfer immediately. After the preset time has elapsed, contacts reset.



(LI) Asymmetrical flasher (starting pulse ON)

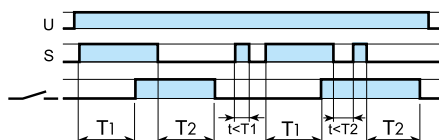
Apply power to timer. Output contacts transfer immediately and cycle between ON and OFF for as long as power is applied. The ON (T1) and OFF (T2) user-settable.

With control signal
Start via contact into
control terminal (B1)



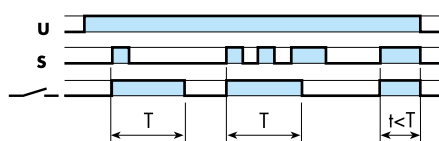
(BE) OFF-delay with control signal

Power is permanently applied to the timer. The output contacts transfer immediately on closure of the Signal Switch (S). Opening the Signal Switch initiates the preset delay, after which time the output contacts reset.



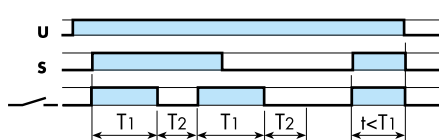
(CEb) ON and OFF independent delays with control signal

Power is permanently applied to the timer. Closing the Signal Switch (S) initiates the preset delay T1, after which the output contact transfers. Opening the Signal switch initiates the preset delay T2, after which the output contact resets.



(DE) Interval with control signal ON

Power is permanently applied to the timer. On momentary or maintained closure of Signal Switch (S), the output contacts transfer, and remain so for the duration of the preset delay, after which they reset.



(LE) Asymmetrical flasher (starting pulse ON) with control signal

Power is permanently applied to the timer. Closing Signal Switch (S) causes the output contacts to transfer immediately and cycle between ON (T1) and OFF (T2), until opened.

NOTE: To make any changes made to the APP active, remove and re-power the product before to go away

The product is only configurable via APP,
with or without power supply

