



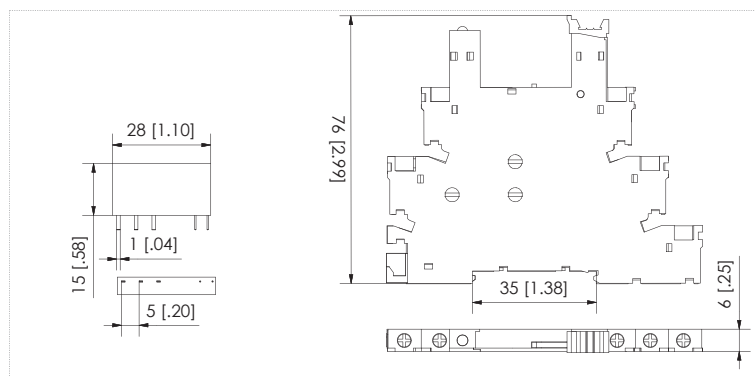
the electronic programmable module has been specifically designed for timing and controlling 5,08 mm PCB relays. The module can be mounted on a DIN-rail and thanks to its 6,22 mm width and compact design it will take up minimum space on any control panel.

With its 6 different functions and the wide timing range available (from 0,05 seconds to 10 hours) the module offers great control versatility within a reduced space.

Functions

Function	Diagram
On delay (switch-on delay)	U R
On pulse (switch-off delay)	U R
Fixed pulse	U R
Symmetrical cycle (start ON)	U R
Symmetrical cycle (start OFF)	U R
Asymmetrical cycle (start ON)	U R

Dimensions (mm-inch)



Features

Programmable multi function electronic device. Up to 6 functions can be configured with 3 trimmers and using 6 different time scales:

[0,05 - 1] [0,5 - 10] [5 - 100] seconds
[0,5 - 10] [5 - 100] minutes
[0,5 - 10] hours

Compact design (6,22 mm), easy mounting and wiring.
Rail DIM 35mm (T35).

Timing range: 0,05 seconds to 10 hours.

LED indication of relay excitation.

One model covers the whole tension range 12 - 24AC/DC.

Easy programming: This timer can be programmed using a lower scale to adjust their values better. Once the value is programmed, the scale can be changed to the adequate level to be used in operating mode.

Numbering identification label relay.

Retaining clip relay, Anti Shake.

Nominal values

Supply voltage	12-24 V (AC/DC)
Rated power	0,5W
Programming timing range	0,05 seconds to 10 hours
Operation time	0,01 seconds
Repeatability	± 1%
Recovery time	≤ 50 ms
Indicators	Relay excited Green LED

Uses and applications

It is often useful in all kind of systems, from industrial applications and buildings. With our programmable timer module it is possible to adjust how the system must work, and it's different programmable functions make it useful in a wide range of possible environments.

Specifications

Room temperature	Working T° Storage T°	-10° C to 60° C -20° C to 70° C
Room humidity	5% to 85 %	
Supply frequency (AC)	50 - 60 Hz	
Max. screw torque	0.6Nm	
Mounting	DIN-rail	
Dimensions	6,22 x 90 x 76 mm	
Weight	23 gr	
CE - marking	Yes	
Protection class	IP20	
Pack Unit	20	

This timer can be used with 12VDC and 24VDC relays.