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CLG-15T Operating time counter



Do not dispose of this device in the trash along with other waste! According to the Law on Waste, electro coming from households free of charge and can give any amount to up to that end point of collection, as well as to store the occasion of the purchase of new equipment (in accordance with the principle of old-for-new, regardless endomment and burnan health wash or abandoned in nature, pose a threat to the conformation and burnan health.



# Purpose

The operating time counter is used to count the number of operating hours in automatic production processes or the number of operating hours of equipment which, due to safety requirements and operating efficiency, has a certain residual capacity, i.e. a capacity that must not be exceeded (e.g. advanced drive units, specialised radioactive lamps, etc.).

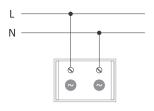
### **Functioning**

The CLG-15T meter is a unidirectional electric counter with a tumbler counter for counting operating hours from 0 to 99999.99 (five digits + two decimal places), representing hundredths of a unit (0.01 = 36 seconds). Once the maximum result is reached, the counter starts counting from 0.

## Mounting

- 1. Disconnect the power supply.
- 2. Slide the mounting bracket off the meter body.
- Fit the meter in the mounting hole, attach the fixing plate and tighten the nut.
- 4. Connect the voltage, which is the operating signal of the controlled device, to the terminals of the counting input.

### Wiring diagram



# Technical data

power supply 230 V AC voltage tolerance -15÷10% indication accuracy 0.01 h (36 s) -25÷50°C working temperature terminal 1.5 mm<sup>2</sup> screw terminals 0.2 Nm tightening torque dimensions 48x24x60 mm mounting hole 32x22 mm ingress protection IP20

#### Warranty

The F&F products are covered by a warranty of the 24 months from the date of purchase. Effective only with proof of purchase. Contact your dealer or directly with us.

#### **CE** declaration

F&F Filipowski L.P. declares that the device is in conformity with the essential requirements of The Low Voltage Directive (LVD) 2014/35/EU and the Electromagnetic Compatibility (EMC) Directive 2014/30/UE.

The CE Declaration of Conformity, along with the references to the standards in relation to which conformity is declared, can be found at <a href="www.fif.com.pl">www.fif.com.pl</a> on the product page.

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