



**meca**ir ETC1

# SINGLE PILOT VALVE SEQUENTIAL TIMER

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ETC1



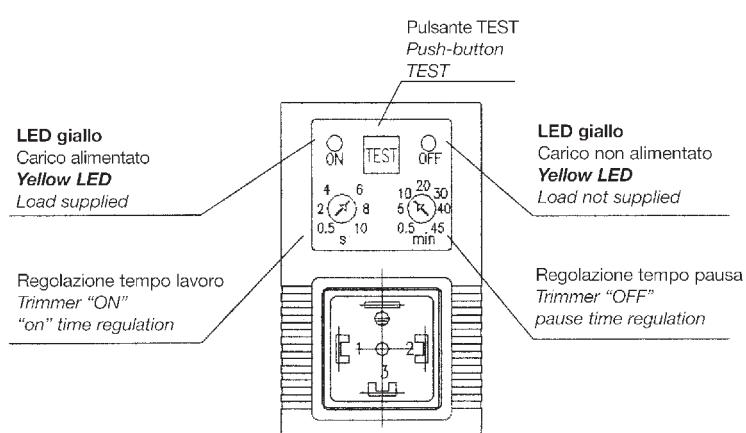
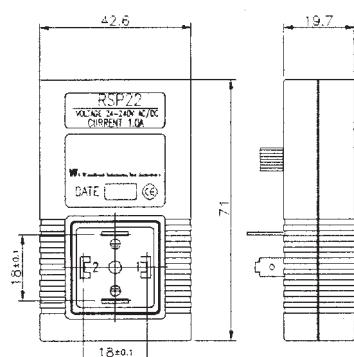
## DESCRIPTION

The electronic connectors model **ETC1** are timers with cyclical repetition of control. The load is supplied as soon as the power is switched on. The trimmer "ON" controls the ON-time for valve energising, whilst trimmer "OFF" sets the interval between two sequential times. The sequence is repeated for as long as the power supply remains connected. A "TEST" button is provided and two LEDs are used to show the state of the timer.

**Note:** The timer is supplied equipped with IP65 connector.

| CONNECTOR                 | CODE  | TIME        |
|---------------------------|---|-------------|
| PG9                       | ETC1  | 0,5/10 sec. |
| TECHNICAL CHARACTERISTICS |   |             |
| Supply voltage            | 24/240V AC/DC – ±10% 50/60 Hz                   |             |
| Max. current              | 1 A   |             |
| Current consumption       | 4 mA max.                                       |             |
| Operating temp. range     | –40°C/+60°C                                     |             |
| Design standard           | VDE 0110 – 1/89                                 |             |
| Environmental protection  | IP65 assembled                                  |             |
| Connection                | DIN 43650A/ISO 440                              |             |
| Housing material          | ABS Plastic FR grade                            |             |
| Off time                  | 0,5–45 minutes                                  |             |
| On time                   | 0,5–0 seconds                                   |             |
| Scale accuracy            | ±10%  |             |
| Indicators                | YELLOW LED – ON phase    YELLOW LED – OFF phase |             |

## DIMENSIONS (mm)





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