



## ELECTRONIC COUNTDOWN TIMESWITCH

### Series 652 • Micro II

#### General Description

This general purpose, short-term interval timeswitch provides accurate countdown timing resulting in a switched 15-amp relay and audible timeout alarm. Front buttons or membrane keyboard adjust the countdown interval time, and the previous setting is kept in memory to facilitate repeat functions.

#### Features

- Large LCD Display
- Repeat "memory" setting
- Attractive and compact package
- Quick and simple operation by push-buttons (mode, + and - button)
- Single-pole relay output
- Simple assembly with slide on brackets
- Door contact
- Transistor output available on request
- Acoustic signal after countdown
- External buzzer available



#### BORG GENERAL CONTROLS

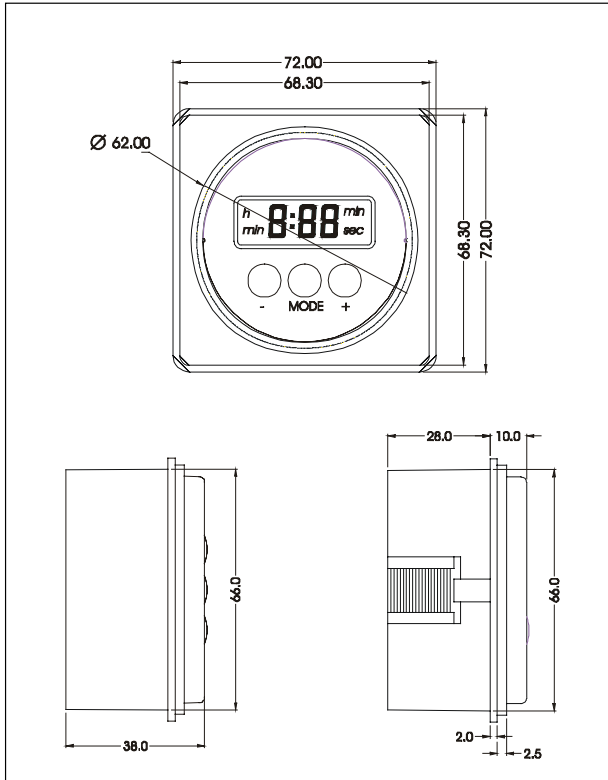
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## Series 652 • Micro II



### Technical Data

Input voltages:

24VDC/24VDC, 120 VAC,

230 VAC $\pm$ 10% VAC, others available on request

Rated frequency

50/60 Hz

Power input

$\leq$ 1W

Switching range single-pole

16(2)A/250 VAC

Optional transistor output

100 mA/40V

Function duration of time program:

Depend on the time format (hour/minute or minute/seconds) up to a max. of 0:15, 0:30, 1:00, 9:59

Ambient temperature

Maximum 75°C (Membrane version 55°C)

### Configuration Via Dipswitches

- Short half-time signal
- Hour/Minute or Minute/Second
- Maximum time setting
- Stop Mode (re-set or continue time)

### Mounting

- Panel thickness allowed for retention with clips  
12.7mm maximum (0.5")
- Size of control panel housing  
72 x 72 x max. 45mm

### Approvals

UL

CSA

VDE listed

Other international approvals available.

# DIEHLControls

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