

3875B-1 Push Button Timer – Three wire

The 3875B-1 Push Button Timer is part of the Elkay family of switches, timers and detectors which save energy and increase convenience in and around your home or business premises.



Product Description

The Elkay 3875B-1 Push Button 3 wire time delay switch is a reliable 10A all load type electronic time delay switch for general purpose automatic time control. This Elkay Timer is an energy saving device to switch a variety of electrical loads (including contactors) ON for a pre-selected time selected with 16 available time settings ranging from 2 minutes to 1 hour. It has a 10 second timing Test Mode option to speed up installation time.

This 3875B-1 Push Button timer requires a neutral and provides energy saving functionality by timing lighting off to avoid unnecessary power usage.

Typical Product usage

The 3875B-1 Push Button timer is used to control all types of loads from lighting to heating. Applications for suitable use include lighting such as LED lighting, fluorescent, compact fluorescent, resistive and incandescent lighting,

It is commonly used in towel rails, cooker supply, and electric irons and is found in bedrooms, stairwells, cupboards, hotel rooms and storage rooms as well as communal residential area lighting where a neutral is present.

It fits easily into a British Standard back box of 25mm depth and can be interlinked in parallel for multiple switching with other 3875B-1 Push button timers all linked in parallel and is the perfect retrofit product to replace any standard single gang ON/OFF light switch where energy saving is required. The product requires a neutral. The switch can also be cancelled once turned on by pressing and holding the switch button which will immediately turn off the load.

Key features

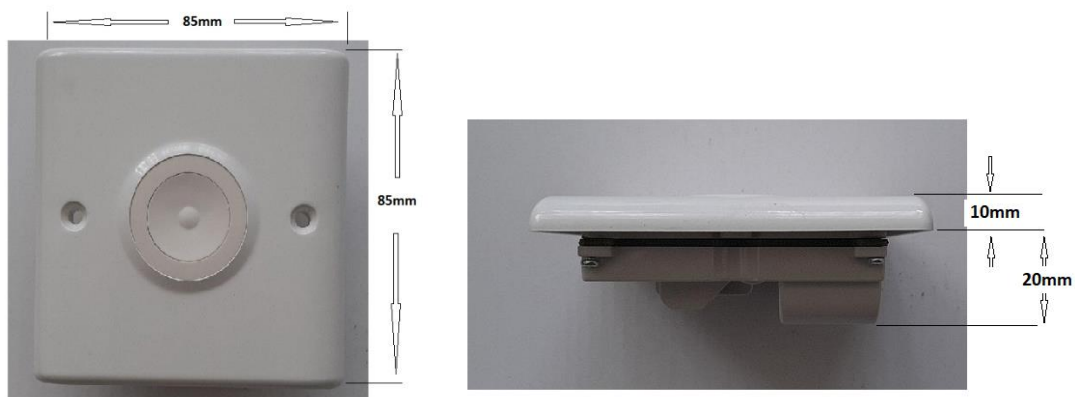
- 10A All lighting load
- 3-wire (Live, Switch live and Neutral)
- Neutral required
- Re-set timing sequence at any time during countdown
- Can be cancelled and turned off immediately
- Can be interlinked with other 3 wire 3875B-1 for 2-way switching.
- Can be retrofitted into any type of wiring circuit with a neutral.
- Fits into 25mm depth back boxes
- 16 Timer settings from 2 minutes to 1 hour (including 10 sec Test mode)

Technical Specification

- **Voltage:** 240V a.c.
- **Frequency:** 50/60Hz
- **Timing:** 2 minutes to 1 hour
- **Connections:** Live | Switch Live | Neutral |
- **Loading:** Up to 10A all lighting load types*
- **Marking:** CE & UKCA
- **Terminal Capacity:** 2.5mm²
- **Standards:** BS EN 60669, 60669-1, 60669-2-1, 60669-2-3.
- **Power Consumption:** 0.4W
- **Material:** Flame Retardant ABS / UV Resistant
- **Compliances:** RoHS compliant, WEEE Policy, ISO9001, ISO14001.
- **Total Product Weight (each):** 85g
- **Total Plastic Weight (each):** 35.8g

*All lighting load type switching means that all load types such as LED, Fluorescent, Compact fluorescent, Incandescent and Resistive can be switched at 10 Amps (2300W) without the need to derate.

Dimensions -



Amendments Record

Action	Date
Draft Issue	22/06/2021