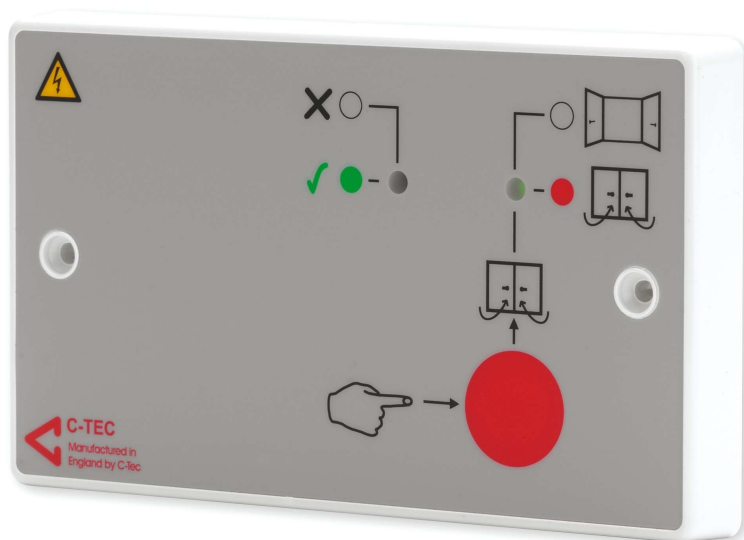


## 24V 250mA Door Release Power Supply Unit

Part No. **BF375P**



### Overview

- A compact Mains derived power supply unit designed to provide power to 24V DC electromagnetic door retainers.
- Maximum output 250mA.
- Trigger Release, Hold Off and Local Trigger Inputs facilitate straightforward connection to fire alarm control panels, building management systems, timers, relays and other ancillary equipment.
- Includes a manual release button, a Mains On and an Output Triggered indicator.
- Can be mounted on a standard 25mm UK double gang flush or surface back box.



### More Information

### Technical Specifications

Application/operation	A double gang Mains derived power supply providing 250mA @ 24V DC for powering up to 5 electromagnetic door retainers rated @ 50mA each.
Mains supply	230V 50/60Hz.
Output	250mA @ 21-28V DC.
Indicators	Mains On; Output Triggered.
Controls	Trigger Release: requires +5-27V DC @ 5mA ; Hold Off (failsafe): requires a constant +5-27V DC @ 5mA; Local Trigger: Triggers when taken to 0V; Manual release via red button on PSU fascia.
Connections	Hold off; Trigger Release; Local Trigger; +V & 0V output.
Product dimensions (mm)	147 W x 87 H x 39 D mm.
Construction & finish	White PVC plate; Light grey label.
IP Rating	IP40.
Weight	480g.
Operating conditions/temperature	-5°C to +40°C. Max relative humidity: 95%.