

CONVENTIONAL FIRE ALARM ACCESSORIES

Context
Plus



BF370MER



BF336D



BF334C/4103R



BF330ER

RESETTABLE CONVENTIONAL FIRE ALARM CALL POINT, BF370MER

The BF370MER's simple 'RESET' mechanism comprises tough ABS plastic elements that simulate break glass activation. It is instantly reusable without the environmental hazard caused by fragments of broken glass making it ideal for use in food processing plants, schools, shopping malls and other high traffic areas. Finished in red, the unit is flush or surface mountable and has alternate terminals for open and closed circuits. When wired for open circuit operation, the circuit closes instantly when activated.

The BF370MER also meets the requirements of BS5839 Part 2 and EN54 Part 11.

- Double terminal wire connectors for independent input and output connections
- No glass elements to break, lose or incorrectly fit when installing.
- Complete functional test with every activation.
- Preopened conduit entries from top, bottom and the back

Options include a transparent polycarbonate lift-up protection cover and different casing colours. Specific languages or custom imprints also available on request.

Size (H x W x D): 88 x 88 x 53 mm (Surface Mount) 88 x 88 x 20 mm (Flush Mount)

Net/Gross Weight: 160/184g. Connections: Terminal, max 2.5mm² cable

Current Ratings : 12/24V DC 10A; 48V DC 3A; 250V AC 10A; IP rating = IP24D

MOTOR DRIVEN CONVENTIONAL DOME BELL, BF336D

The BF336D 24V 6" (150mm) bell is designed to meet the special requirements of fire alarm systems where low power consumption and high sound output is essential. The unit's heavy duty micro-motor with built-in varistor suppression ensures reliability and long life. Designed to meet the requirements of EN54-3:2001.

- Interchangeable base suitable for surface mounting
- Zero standby current and low current consumption
- Louder mechanical Resonant Tone

Amps = 0.03A; Decibel rating at 1m = 95dB; Weight = 812g; IP rating = IP23

CONVENTIONAL 4 TONE SPATIAL SOUNDER, BF334C/4103R

Designed for areas where low current consumption relative to sound output is required, our conventional spatial sounder requires only 11mA @ 24V d.c to provide an output of 103 dBA @ 1 metre. With an operating frequency of 800 to 1000Hz, it provides sound within the frequency range specified by BS5839. Tones are available by selecting either warble, sweep or pips via the jumper fitted to the sounder's PCB. By using three wires, a second stage alarm may be switched so that the continuous tone overrides the selected tone.

Output @ 1 metre 24Vdc: 103dBA; Current @ 24V dc: c.11mA

Voltage Range: 8-35V dc; Number of Tones: 4; Volume control: -30dBA; IP Rating: IP65

Temperature Range: -20°C to +70°C; Weight (per unit unpacked): 200g

Approx. dimensions 105mm diameter x 85mm deep

ELECTRONIC SOUNDER, BF330ER

The BF330ER is a versatile and compact electronic sounder ideal for fire, security and hazard warning applications. Flush or surface mountable, it is IP54 rated and designed to meet the requirements of BS5839-1.

Operating Current: Max 35mA at 24V DC; Operating Voltage: 12V-24V DC

Operating Frequency 2.5KHz ±30%; Sound Output Level 100± 3db at 24V DC (@1m)

Operating Temperature -10°C min to +60°C max; Approximate Weight: 144g

Protection Classification: IP 54; Terminal Capacity: 2 x 1.5mm² Conductors

Dimensions: (H x W x D) 88 x 88 x 43 mm (75mm with base)

Also available



32 TONE SPATIAL SOUNDERS

Shallow (BF330CSR) and deep (BF330CDR) versions available



32 TONE SPATIAL SOUNDER/BEACONS

Shallow (BF333CSR) and deep (BF333CDR) versions available



XENON BEACONS

1W (BF340C/1), 2W (BF340/2) & 5W (BF340C/5) versions available