

2602 200mm DIA RED BELL 24 VOLT DC**APPLICATIONS**

The 2602 Fire Alarm Bell is an ideal warning device suitable for use in most types of building and for incorporation into both addressable and conventional systems.

**FEATURES**

- Reliability Ensured by Design
- Wide Voltage Range
- High Efficiency Low Current Consumption
- Fully Suppressed DC motor
- Simple Installation due to Base Plate
- Range of Gong Colour Finishes Available
- Range of Different Bell Sizes Available

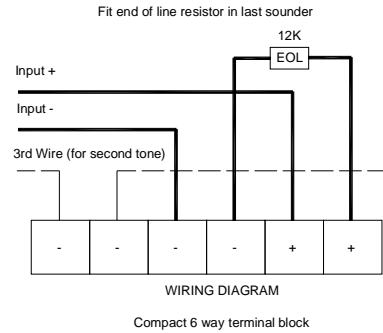
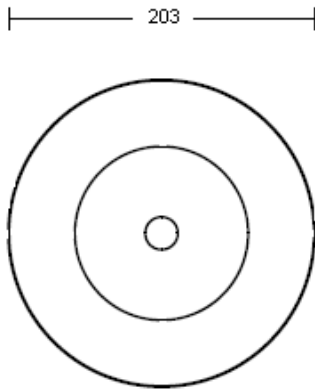
OPERATION

The 2602 200mm Fire Alarm Bell incorporates a high speed DC motor which provides the motive power for a rotating striker assembly positioned against the inside rim of the gong. The motor and striker assembly are integral within the base plate, together with a 4 way terminal block for external wiring. The 2602 Fire Alarm Bell can be 'silently tested', simply by operating it when the gong is removed, which may be particularly beneficial where a system is being commissioned within a working environment.

Each 24v DC bell is fitted with a diode to facilitate both fault monitoring and compliance with BS800 in respect of radio interference. The standard bell is finished red, but other colours are available to special order. An alternative weather resistant bell (IP55) is also available if the bell is to be used externally.

The bell continues to be an acceptable warning medium for fire alarm purposes in all types and sizes of buildings. The range of sizes, voltages and colours available enhance its usefulness.

APPROVALS : Tested and approved to BS5839 Part 2 by the Loss Prevention Council



COMPATIBLE PRODUCTS

ALTERNATIVE SOUNDERS AND WARNING DEVICES

- 2600 100mm Dia Bell 24volt DC
- 2601 152mm Dia Red Bell 24volt DC
- 2603 Red Electronic Sounder (Square Recessed)
- 2605 White Electronic Sounder
- 2607 Combination Sounder
- 2609 Red Electronic Sounder (Round)
- 2610 White Electronic Sounder (White)
- 2611 Combined Sounder Beacon
- 2612 Combined Sounder and LED Beacon
- 2613 Xenon Beacon
- 2614 Loop Driven Sounder
- 2615 Loop Powered Red Beacon
- 2616 Red Solenoid WP Bell

SPECIFICATION

Order Code	2602
Operating Voltage	18V – 30V DC,
Current Consumption	28mA at 24V DC
Operating Temperature	-10°C to +55°C
Sound Output	95 / 97dBA at 24VdC
Line Monitoring Method	Polarised Input
Material	Steel Gong with Silver Central disc, Acetyl gear wheels, Stainless Steel Strike arbor Moulded Polycarbonate Base Plate
Colour	Red Gong Black Base
Dimensions	203 Diameter x 67 Depth
Weight	1.7 Kg
Ingress Protection	IP42