

AS363

Fire Sounder, Multi Tone, Shallow Base

General

The AS363 is a general purpose electronic sounder for fire alarm applications. Which features a special base containing all wiring connections and allow for easy removal/placement of the sounder.

Easy and Fast Installation

The AS363 alarm sounder allows faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws, these sounders use TimeSaver™ bases from the 630 series detectors. Heads are simply locked onto the base with a “twist and click” action, allowing fitting or removal at any time because the base is the only component that needs to be wired. As the cabling requirement is reduced, commissioning time and costs are naturally reduced as well.

Efficient and versatile

The AS363 provide high sound output at a low current, thus reducing power requirements and system cost. The AS363 sounder is supplied with a volume control as standard, allowing final audio adjustments to be made during installation.

With a choice of 32 different tones (see tones table in manual), which are switch selectable, the required tone can be selected during installation. A second tone, is available if extra wires are installed in the sounder circuit.

The mechanism for locking the sounder to the base, can be activated if required. Once activated, a special tool is required to remove the sounder from the base.



Details

- High sound output
- Low current consumption
- 32 Tones user selectable
- Automatic synchronisation
- Volume control
- Anti-Tamper locking mechanism
- Shallow mounting base
- Wiring directly to base
- Two stage alarm
- VdS Approved

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Technical specifications

General

Line monitoring	polarised input
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Electrical

Operating voltage	17 to 60 VDC (EN54-3 / fire applications) 9 to 60 VDC (non-fire applications)
Current consumption	4 to 41 mA @ 24 VDC

Sounder

Output level	94 to 106 dB(A) (at 1 m) Continuous
Selectable tones	32
Synchronization	Phased start (automatic synchronisation)

Physical

Physical dimensions	100 x 81 mm (Ø x H) (shallow base)
Net weight	215 g
Colour	Red
Material	High impact polycarbonate

Environmental

Operating temperature	-25 to +70°C
Environment	Indoor
IP rating	IP21

Standards & regulation

Certification	EN54-3
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Last updated on 23 July 2020 - 12:55

