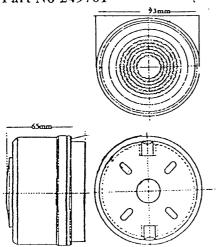
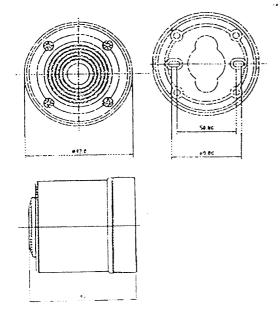
249 707

## **Alarm Sounders**

## Low Profile Polarised Banshee Part No 249701



## Standard Bi-Polar Banshee Part No 143036



General purpose multi frequency alarm sounder, suitable for alarm line monitoring applications, where the polarity of supply is "reversed" to provide wiring continuity status or "Normal" to operate. The sounder frequency and output level may be set at installation.

Two sounds are available by the use of a third wire at installation as follows:

- ☐ Select either fast sweep 9 times per second or slow sweep 3 times per second via jumper setting.
- ☐ Connect the two supply wires to appropriate terminals.
- Connect the third wire to the terminal label "CONT O'RIDE for sweeping sound.

  Alternatively connect the third wire to 0V for continuous tone.

General purpose alarm sounder, offering a choice of four different sounds unaffected by supply polarity.

Dual sounds are available with a two wire configuration as follows:

- ☐ Select either fast sweep 9 times per second or slow sweep 3 times per second.
- ☐ Connect the CONT O'RIDE terminal to the COMMON terminal.
- Connect the supply to the COMMON and the appropriate supply terminal. Selected sounds can be alternated by revering the supply polarity.

This sounder can be operated either with unregulated D.C. or low voltage A.C. supply.

## **Technical Data**

| Description | Part No 249701 | Part No 143036  | Description | Part No 249701          | Part No 143036          |
|-------------|----------------|-----------------|-------------|-------------------------|-------------------------|
| Op Voltage  | 12/24 Volts Dc | 12/24 Volts Dc  | Current     | 25 MA                   | 25 MA                   |
| Op Temp     | -40 to +70° C  | -40 to +70° C   | Connection  | Screw Terminal Block    | Screw Terminal Block    |
| Output      | Max 100 dBA    | Typical 100 dBA | Sound Type  | Buzz Sweep 120Hz        | Buzz Sweep 120Hz        |
| Level       | Min 68 dBA     |                 |             | Fast Sweep 2.4-2.9kHz   | Fast Sweep 2.5-3kHz     |
| (at 1meter) |                |                 |             | Slow Sweep 2.4-         | Slow Sweep 2.5-3kH/     |
|             |                | 1               | ii<br>5     | 2.9kHz                  | Continuous 2.7kHz       |
|             |                |                 |             | Continuous 2.6kHz       |                         |
| Dimensions  | Height 65 mm   | Height 97 mm    | Sound Sweep | Fast 9 times per second | Fast 9 times per second |
|             | Diameter 93 mm | Diameter 93mm   |             | Slow 3 times per        | Slow 3 times per        |
|             |                |                 |             | second                  | second                  |