

## AUDIBLE ALARMS

### MULTI-VOLTAGE AUDIBLE ALARM



#### FEATURES

- Easy to fit, 2 wire connection.
- Reverse polarity protected.
- Operates in a wide temperature range, from  $-40^{\circ}\text{C}$  to  $+77^{\circ}\text{C}$ .
- Low cost.
- Ex-stock availability.
- Environmentally protected for indoor and outdoor use.
- Choice of models.
- Specifically designed for electric vehicles.

#### UK PART NUMBER

Part number 17208001 – 12-48V 97dB

Part number 17208002 – 12-80V 87dB

#### DESCRIPTION

Curtis, a world leader in the supply of electric vehicle drive systems, also offers a full range of audible and visual safety equipment suitable for use on forklifts, pallet trucks, electric vehicles, construction equipment and on-road vehicles.

#### APPLICATION

The Curtis Multi-Voltage Audible Alarms are designed to protect people working in close proximity to material handling equipment and other types of mobile plant and vehicles.

**CURTIS INSTRUMENTS, (UK) LTD.**  
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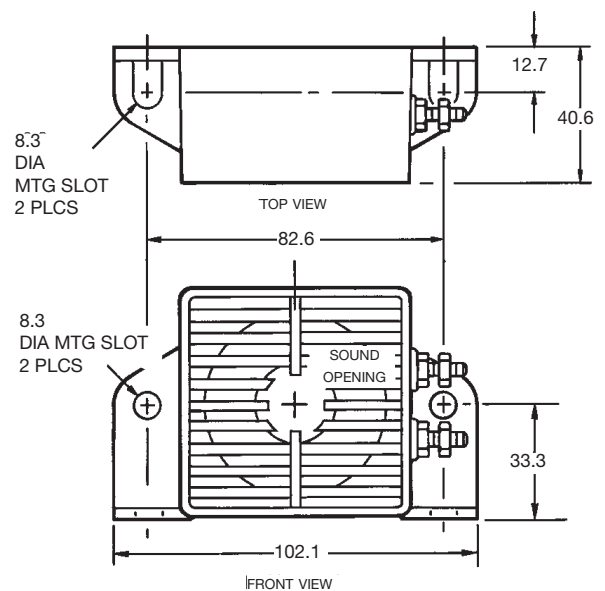
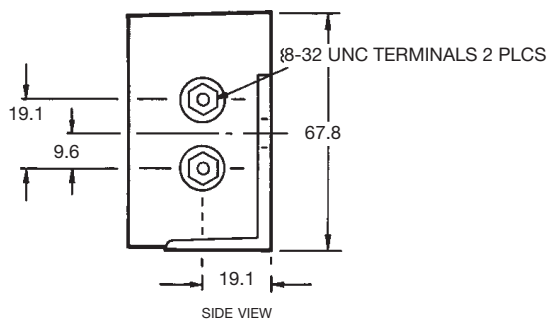
# MULTI-VOLTAGE AUDIBLE ALARM

## SPECIFICATIONS

|  |                                       |                                       |
|--|---------------------------------------|---------------------------------------|
| Voltage Range:                             | 12–48 VDC                             | 12–80 VDC                             |
| UK Ref No:                                 | 17208001                              | 17208002                              |
| Dimensions<br>(including fixing brackets): | L=102.1mm x<br>W=40.6mm x<br>H=67.8mm | L=102.1mm x<br>W=40.6mm x<br>H=67.8mm |
| Weight:                                    | 255 gms                               | 255 gms                               |
| Sound Level (+/-4dB(A):                    | 97dB                                  | 87dB                                  |
| Sound Cycle:                               | 80 pulses per minute                  | 80 pulses per minute                  |
| Frequency:                                 | 1350Hz (typical)                      | 1350Hz (typical)                      |
| Spike Protection:                          | +100/-400 volts                       | +250/-400 volts                       |
| Maximum Current:                           | 0.2 amps                              | 0.2 amps                              |
| Polarity Protected: Temperature            | Yes                                   | Yes                                   |
| Range:                                     | -40°C - +77°C                         | -40°C - +77°C                         |
| Steam Cleanable:                           | Yes                                   | Yes                                   |
| Housing Material:                          | 30% Glass<br>Reinforced nylon         | 30% Glass<br>Reinforced nylon         |
| SAE J994 Type:                             | C                                     | D                                     |

## DIMENSIONS mm

12–48 VDC & 12–80 VDC Audible Alarm



**WARRANTY** Two year limited warranty from time of delivery.

The Curtis Difference  
You feel it when you drive it

