


# AUDIBLE WARNING DEVICES

## AUDIBLE WARNING DEVICES

A Comprehensive Range of Audible Devices designed for the P.S.V., H.G.V., Military and many other markets.

This Product range offers well specified Audible Devices at very competitive prices.

The Range covers most O.E.M., P.S.V. and Fleet Requirements and are suitable for 12Volt and 24Volt.

|                 |   |   |  |   |   |
|-----------------|---|---|--|---|---|
| DESCRIPTION     |  |  |  |  |  |
|                 | 281   | 281 - L   | 280 / 12V  | 280 / 24V   | 1203 - B  |
| PART NO         | E026  | E026 - L  | E024   | E025  | E113  |
| SOUND OUTPUT    | 90dB @ 10cm   | 90dB @ 10cm   | 90dB @ 30cm  | 90dB @ 30cm   | 90dB @ 30cm   |
| NOTE            | CONTINUOUS  | CONTINUOUS  | CONTINUOUS   | CONTINUOUS  | INTERMITTENT  |
| WORKING VOLTAGE | 12 - 30V  | 12 - 30V  | 8 - 16V  | 20 - 30V  | 12 - 30V  |
| NIGHT SILENT    | x   | x   | x  | x   | x   |
| DIMENSIONS      | 58mm X 35mm X 25mm  | 58mm X 35mm X 25mm  | 58mm X 35mm X 23mm   | 58mm X 35mm X 23mm  | 58mm X 35mm X 26mm  |
| WEIGHT          | 44g   | 44g   | 43g  | 43g   | 50g   |
| FIXING          | 1 POINT FIXING  | 1 POINT FIXING  | 1 POINT FIXING   | 1 POINT FIXING  | 1 POINT FIXING  |
| HOLE SIZE       | 5mm HOLE  | 5mm HOLE  | 5mm HOLE   | 5mm HOLE  | 5mm HOLE  |



|                 |   |   |   |  |   |   |
|-----------------|---|---|---|--|---|---|
| DESCRIPTION     |  |  |  |  |  |  |
|                 | 282   | 281 - 3   | AUDIBLE CLICKER   | 1202 HORN  | DISK TYPE HORN  | DISK TYPE HORN  |
| PART NO         | E029  | E176 - A  | E176  | E601   | E859  | E844  |
| SOUND OUTPUT    | 95dB @ 30cm   | 95dB @ 30cm   | 95dB @ 30cm   | 120dB @ 1MTR   | HIGH NOTE   | HIGH NOTE   |
| NOTE            | CONTINUOUS  | LONG PULSE (250mS)  | AUDIBLE CLICK   | CONTINUOUS   | CONTINUOUS  | CONTINUOUS  |
| WORKING VOLTAGE | 12 - 30V  | 12 - 30V  | 12 - 30V  | 12 - 30V   | 12V   | 24V   |
| NIGHT SILENT    | x   | x   | x   | x  |   |   |
| DIMENSIONS      | 58mm X 35mm X 22mm  | 58mm X 35mm X 30mm  | 58mm X 35mm X 35mm  | 100mm X 94mm X 115mm   | 90mm DIA X 60mm   | 90mm DIA X 60mm   |
| WEIGHT          | 46g   | 49g   | 51g   | 411g   | 283g  | 283g  |
| FIXING          | 1 POINT FIXING  | 1 POINT FIXING  | 1 POINT FIXING  | 3 POINT FIXING   | 1 POINT FIXING TWIN TERMINAL  | 1 POINT FIXING TWIN TERMINAL  |
| HOLE SIZE       | 5mm HOLE  | 5mm HOLE  | 5mm HOLE  | 5mm HOLES  | 6mm HOLE  | 6mm HOLE  |

# REVERSING ALARMS

## REVERSING ALARMS

A Comprehensive Range of Reversing Alarms for the P.S.V., H.G.V., Military and many other markets. This Product Range offers well specified Reversing Alarms at very competitive prices.

The Range covers most O.E.M., P.S.V. and Fleet Requirements and are suitable for 12Volt and 24Volt.

|                 |  |  |
|-----------------|--|--|
| DESCRIPTION     | <br>REVERSING ALARM | <br>REVERSING ALARM |
| PART NO         | E106   | E108   |
| SOUND OUTPUT    | 95dB @ 1MTR  | 95dB @ 1MTR  |
| NOTE            | INTERRUPTED NOTE   | MULTI TONE   |
| WORKING VOLTAGE | 12 – 30V   | 12 – 30V   |
| NIGHT SILENT    | ✓  | ✓  |
| DIMENSIONS      | 176mm X 60mm X 32mm  | 176mm X 60mm X 32mm  |
| WEIGHT          | 414g   | 414g   |
| FIXING          | 2 POINT FIXING<br>(160mm FIXING CENTRES)   | 2 POINT FIXING<br>(160mm FIXING CENTRES)   |
| HOLE SIZE       | 6mm HOLES  | 6mm HOLES  |

|                 |   |  |  |  |
|-----------------|---|--|--|--|
| DESCRIPTION     | <br>1203 | <br>1203N/S | <br>1204 | <br>REVERSING ALARM |
| PART NO         | E032  | E174   | E033   | E652   |
| SOUND OUTPUT    | 95dB @ 1MTR   | 95dB @ 1MTR  | 100dB @ 1MTR   | 110dB @ 1MTR   |
| NOTE            | INTERMITTENT<br>1 PULSE / SECOND  | INTERMITTENT   | WARBLE   | INTERMITTENT   |
| WORKING VOLTAGE | 12 – 30V  | 12 - 30V   | 12 – 30V   | 8 – 30V  |
| NIGHT SILENT    | x   | ✓  | x  | ✓  |
| DIMENSIONS      | 58mm X 35mm X 35mm  | 58mm X 35mm X 35mm   | 72mm X 106mm X 42mm  | 108mm X 60mm X 32mm  |
| WEIGHT          | 51g   | 53g  | 69g  | 261g   |
| FIXING          | 1 POINT FIXING  | 1 POINT FIXING   | 2 POINT FIXING<br>(94mm FIXING CENTRES)  | 1 POINT FIXING   |
| HOLE SIZE       | 5mm HOLE  | 5mm HOLE   | 5mm HOLES  | 5mm HOLE   |

**FOR REVERSING ALARM OVER-RIDE TIMERS SEE E712 IN THE TIMERS SECTION**

# REVERSING ALARMS

## E682 INTELLIGENT REVERSING ALARM

This Unit has been designed for use on Vehicles working in environments where the ambient noise levels vary.

The Reversing Alarm self-adjusts its Output Level to be heard above ambient noise levels and produces alternating On / Off pulses at a rate of 75 per minute.

A Night Silent Terminal has been included which silences the Reversing Alarm when connected to the Positive Supply.



|                           |                                      |
|---------------------------|--------------------------------------|
| DESCRIPTION               | INTELLIGENT REVERSING ALARM          |
| PART NO                   | E682                                 |
| SOUND OUTPUT              | 80 – 110dB @ 1 METRE                 |
| NOTE                      | INTERMITTENT                         |
| WORKING VOLTAGE           | 9 – 30V                              |
| NIGHT SILENT              | YES                                  |
| DIMENSIONS (Inc. Bracket) | 108mm X 101mm X 42mm                 |
| WEIGHT                    | 290g                                 |
| FIXING                    | 2 POINT FIXING – 85mm FIXING CENTRES |
| HOLE SIZE                 | 6mm HOLE                             |

## “TALKING” REVERSING ALARM

Advertise your company when you reverse!

Pre - programmed with the message of your choice



|                 |                      |
|-----------------|----------------------|
| DESCRIPTION     | 1204D/S              |
| PART NO         | E602                 |
| SOUND OUTPUT    | 90dB @ 1MTR          |
| NOTE            | DIGITAL SPEECH       |
| WORKING VOLTAGE | 12 - 30V             |
| NIGHT SILENT    | ✓                    |
| DIMENSIONS      | 100mm X 94mm X 115mm |
| WEIGHT          | 411g                 |
| FIXING          | 3 POINT FIXING       |
| HOLE SIZE       | 5mm HOLES            |

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