

# DB5 - Intrinsically Safe Sounder

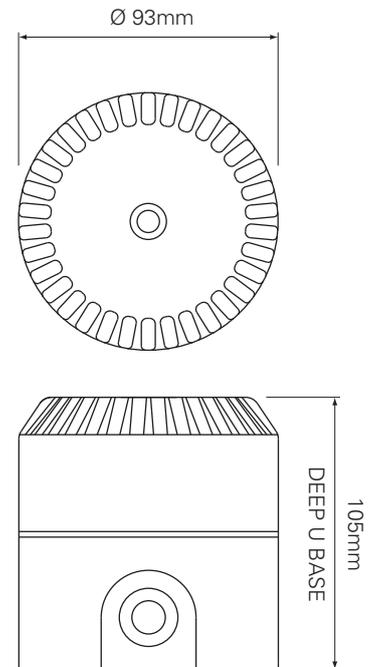
A compact lightweight alarm sounder for use with intrinsically safe circuits. The DB5 has been designed for maximum acoustic efficiency and low current consumption.

As the product is intrinsically safe it must be used with an appropriate barrier or isolator.



## Technical Specification

Voltage	24Vdc (nominal via suitable barrier)
Current	14mA max
Sound Output	100dB max (tone dependant)
Tones	26 (user selectable)
Temperature	- 20°C to + 55°C
Protection	IP65
Construction	ABS
Weight	0.3Kg
Colour	Red



### Features

- Exia, Zone 0, Zone 1 and Zone 2 use
- 26 alarm tones
- Corrosion resistant ABS construction
- -20°C to + 50°C operating temperature range

### Benefits

- Suitable for intrinsically safe applications where zone 0, 1 or 2 conditions exist.
- User can select a distinctive tone to suit local operating conditions
- Low maintenance
- Suitable for a wide range of industrial environments

### Reference

DB5B024NR 546001FULL

### Catalogue No.

PX895002

### Description

DB5 Sounder, ATEX ExII 1G, Exia T4, Zone 0/1/2, 24Vdc, Red