

# Acoustic Signals - Industrial

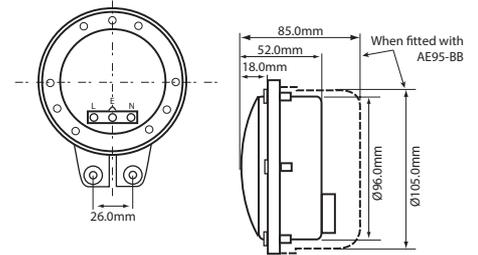
## ELECTRICAL/MECHANICAL BUZZERS



AE95



ABHF8



## Acoustic Signals Industrial Buzzers > AE95 & ABHF8 Series

### Product overview

The AE95 and ABHF8 series are electrical/mechanical buzzers suitable for a wide range of industrial signalling applications where a low frequency and penetrating audible signal is required.

The units offer a single stage alarm, once energised an electromagnet causes the diaphragm to vibrate creating a unique acoustic tone.

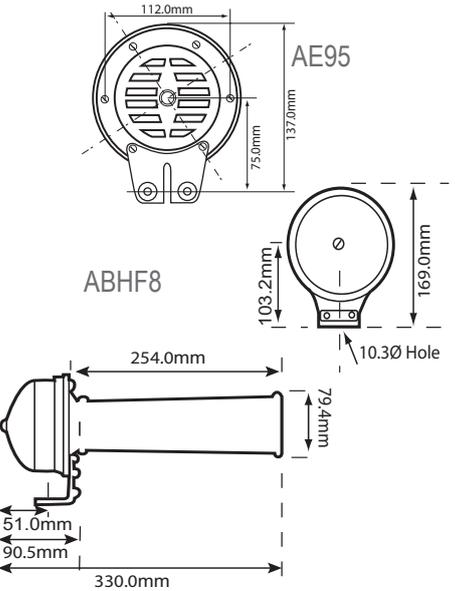
They can also be pulsed via a remote source (ie control panel/plc etc) to give an intermittent signal if required.

The AE95 can also be used in automotive applications (reversing alarm/forklift trucks etc) and has an optional back box that will be required for weatherproof applications which allows for termination inside the protected enclosure.

The ABHF8 is a weatherproof unit also suitable for light marine applications (small boats/barges etc) and is encased in a brass enclosure making it suitable for corrosive environments. Design allows for termination inside the enclosure.

## AE95 & ABHF8 Series > Ordering Information

Code No:	Voltage:	Frequency:	Current:
<b>AE95 Series (AE)</b>			
AE95-05	24/48v Ac/Dc ~	420 Hz	0.8 A
AE95-06	115/230v Ac/Dc ~	420 Hz	0.4/0.2 A
AE95-07 •	24/48v Ac/Dc ~	420 Hz	0.8 A
AE95-08 •	115/230v Ac/Dc ~	420 Hz	0.4/0.2 A
• Fitted with a Weatherproof back box			
<b>ABHF8 Series (AB)</b>			
ABHF8-1437	24/48v Ac/Dc ~	420 Hz	0.80 A
ABHF8-1436	115/230v Ac/Dc ~	420 Hz	0.4/0.2 A



### Features

- Rugged construction
- Wide voltage range
- These units are rated 15 mins On max / 1 min Off minimum
- AE95M: Suitable for 2 point automotive fix
- Loud low frequency sound
- ABHF8: Suitable for single point fix
- Dustproof and Weatherproof

### Material

**AE95** Powder Coated Mild Steel

**ABHF8** Powder Coated Mild Steel in a Brass outer enclosure

**Kg** 0.70 (AE)  
2.10 (AB)

50/60 Hz

°C -30+60

**IP 65** AE95-07/08  
ABHF8

**IP 53** AE95-05/06

ON 15 MINS  
OFF 1 MINS

APPROVALS and  
CONFORMITIES



**dB 111**

