



Overview

ACOUSTIC SIGNALS - INDUSTRIAL & MARINE - IP66 BELL

This range of 6" Solenoid driven Bells have been designed and manufactured to withstand harsh environmental conditions. Ideally suited for heavy-duty industrial & marine applications where rugged construction and a high weatherproof classification is required.

The Bells produce a rich and clear 'traditional' alarm bell sound, free from mechanical clatter. The design allows for up to 4 x M20 cabling entry knockouts, two from above and one from either side to allow for 'loop in/loop out' cabling applications. Termination is made inside the enclosure and caters for 4 x 2.5mm² cables.

If you require a Bell with a larger Gong, please refer to our A8BM Datasheet.

Features

- Anti Tamper Gong Bolt
- Gong size 6" (168mm)
- Compliant for installation on:
 - Alarm System: EN 50130-4:2011
- Available in Red or Grey
- M20 Cable Gland available to order – Code 50002
- Available in 12vDC, 24vDC or 85-280vAC/DC

Material

- Zinc Powder Coated Steel Gong
- 30% Glass Filled Nylon 6 UL94 HB



IP66



106dB (A) @ 1m



ON 10 MIN | OFF 30 MIN



-25 to +50°C



50/60Hz

APPROVALS & CONFORMITIES



Ordering Information

Voltage	Ordering Information		Mode & Current Consumption
Nominal Voltage	Product Code	Colour	Continuous
12vDC	A6BM-12DC	Grey	1000mA @12vDC
24vDC	A6BM-24DC	Grey	400mA @24vDC
85-280vAC/DC	A6BM-05	Grey	48mA @230vAC
12vDC	A6BM-12DCR	Red	1000mA @12vDC
24vDC	A6BM-24DCR	Red	400mA @24vDC
85-280vAC/DC	A6BM-05R	Red	48mA @230vAC

Weights & Dimensional Drawings

Kg	12v	24v	85-280v
Net Weight	1.654	1.650	1.688
Gross Weight	1.806	1.802	1.840

