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**MBA Series
 Indoor/Outdoor Fire Alarm
 DC Motor Driven Bells**

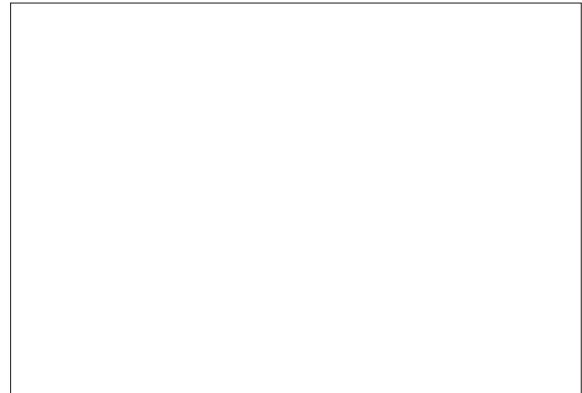
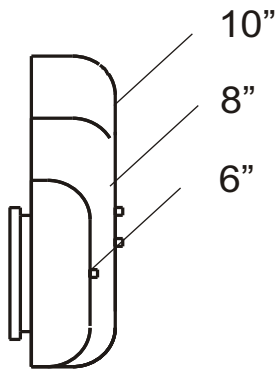
Description:

AMSECO's MBA Series Indoor/Outdoor bells utilize a specially designed gong, that gives out a loud mechanical resonant tone. This improvement is designed to make the whole series more effective and provide performance and dependability at a low current consumption. The bell design incorporates a micro-motor with built-in varistor suppression element, to reduce RFI and EMI interference found in today's highly integrated microprocessor driven control panels. The terminal design makes it convenient when wiring or troubleshooting. The design features as a result saves you time and provides a more effective installation for maximum performance. The MBA series bells are made available in 6", 8" and 10" gong size and are painted red to enhance its appearance and provide a long durability.

Application:

The MBA series bells is recommended for use Indoors or Outdoors in areas such as: schools, corridors, apartments, office buildings, hotels, and any other application where effective audible warning is required and approved by Federal, State, or local authority having jurisdiction.

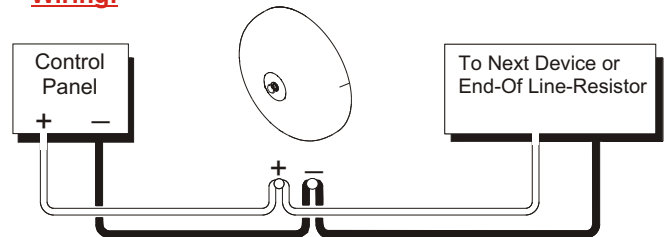
Gong Size 6, 8, and 10 inch:



Features:

- * Indoor / Outdoor motor driven design
- * UL Listed for fire protective service
- * Polarized models with wide listed voltage range using filtered DC or unfiltered FWR input voltage.
- * Terminals for fast in/out field wiring.
- * High sound dB output with low current draw.
- * Built-in trim plate for a clean flush mount installation.
- * All models mount to a 4" square back box.
- * A complete range of gong sizes 6", 8", and 10".
- * Input terminals for field wiring using AWG 12 to 18.
- * RFI and EMI noise suppression element built-in.
- * Red color only.

Wiring:



WARNING:
 Conductor Size (AWG), Length and capacity should be taken into consideration prior to design and installation of these products, particularly in retrofit installations.

Ordering Information:

Model Number	Gong Size	Rated Voltage (VDC)	Rated Current (Amps)	Operating Range (VDC)	UL Rating (dBA)	Indoor Measurement (dBA)	Operating Temperature Range
MBA-6-24	6"	24	0.012	16 ~ 33	83	86 ~ 89	-31°F ~ 150°F (-35°C ~ 66°C)
MBA-8-24	8"	24	0.025	16 ~ 33	83	90 ~ 93	
MBA-10-24	10"	24	0.023	16 ~ 33	85	92 ~ 94	

