

# Electronic Audible Signals

## Multi-Tone Signal – Two Input, Two Output

### Titan Class



The 5533M and 5533MD signals are explosion-proof, heavy-duty industrial, tone-selectable, audible signaling devices capable of producing volume-controlled, high-decibel tones. The signal accepts up to two contact closures and delivers one or two audible output signals selected from the 55 tones available.

#### Features and Specifications

- User selectable 55 tone capability - No additional tone modules needed
- Internal volume control
- Corrosion resistant heat flowed epoxy finish
- Supplied with factory sealed 1/2" (13mm) threaded fitting for quick installation
- Diode polarized for supervised circuits  
**(5533MD)**
- Speaker swivels 180° vertically or horizontally depending on orientation of mounting bracket
- 30" (762mm) numbered wire leads
- Heavy duty zinc cast construction
- UL listed for Class 1, Div. 1 and 2, Groups B, C and D, hazardous locations

#### Ordering Information

Description	Cat. No.	Operating Voltage <sup>1</sup>	Signal Off Standby Current (Amps)	Signal On Operating Current (Amps)	dB at 1m/10ft.
Two Outputs, Explosionproof	5533M-AQ	24V DC	0.061 A	0.470 A	100/90
		24V AC	0.250 A	0.95 A	100/90
	5533M-Y6	120-240V AC	0.88 A	0.260 A	100/90
		125-250V DC	0.31-0.019 A	0.130-0.070 A	100/90
One Output, Explosionproof, Diode Polarized	5533MD-AW	24V DC	—	0.470 A	96/86

<sup>1</sup>AC voltage frequency is 50/60 Hz.

#### Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
5533M-AQ	16.50	23.50
5533M-Y6	16.50	23.50
5533MD-AW	16.50	23.50

