

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 ¹ | 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 |

¹AC 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 |

