



3 Tone & 4 Tone 12V DC Sounder

RS Stock Nos. 196-7471 and 196-7487

Connections

The sounders produce 3 or 4 tones dependent on the connection of the terminals T1 & T2. The table below gives the connections to obtain the tones. The +Ve & -Ve terminals are connected to 12V dc.

RS Stock No.196-7471 3 Tone Connections			RS Stock No.196-7487 4 Tone Connections			
T1	Description	Frequencies	T1	T2	Description	Frequencies
+Ve	Fast Sweep (9Hz)	2.5 to 3.1kHz	N/C	N/C	Yodel (2Hz)	3 to 2.5kHz
-Ve	Continuous	2.9K Hz	N/C	-Ve	Bleep (2Hz)	2.9 to 0kHz
N/C	Slow Sweep(4Hz)	2.5 to 3.1kHz	T2	T1	Ricochet (2Hz)	2.5 to 3kHz
-	-	-	-Ve	N/C	Continuous	3kHz

N/C = No Connection

Technical specification

	RS Stock No. 196-7471	RS Stock No. 196-7487
Voltage	12Vdc \pm 30%	12Vdc \pm 30%
Current	Typically 25mA @ 12Vdc	Typically 25mA @ 12Vdc
Typical Output	93dBA \pm 3dBA	93dBA \pm 3dBA
Temperature Range	0°C to 70°C	-40°C to 70°C
Weight	64g	64g



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