

Electro mechanical transducer

Order code: **35-0284**



Features:

- ROHS compliant
- Low current consumption
- PCB mountable

Specifications

Rated voltage (Vp-p square wave)	1.5V _{p-p}
Operating voltage	1 to 3V _{p-p}
Rated current at rated voltage	≤15mA
Sound output at 2048Hz at 10cm	≥80dB
Resonant frequency	2048Hz
Coil resistance	42 ± 6Ω
Coil impedance at 2048Hz	120Ω
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Weight	2g

Requires additional electronic circuitry to operate as a sounder. Not wave solderable.
All data at 25°C unless otherwise specified.

