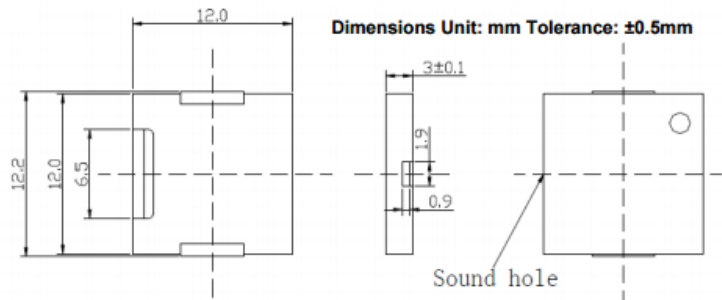


Datasheet

NewRS Surface Mount Electromagnetic Buzzer, $\geq 75\text{dB}$

RS Stock 837-7856



Specifications

ABT-458-RC

Rated voltage (Vp-p square wave)	3Vp-p
Operating voltage	1~25Vp-p
Rated current*	$\leq 1\text{mA}$
Capacitance at 1.0KHz	15000 $\pm 30\%$ pF
Sound output at 4KHz at 10cm*	$\geq 75\text{dB}$
Resonant frequency*	4000 $\pm 500\text{Hz}$
Operating temperature	-30~+70°C
Storage temperature	-40~+85°C
Weight	0.4g

*Value applying at rated voltage (AC)

Features

- ROHS compliant
- Black in colour
- Sound output from side
- Housing material: LCP

All data at 25°C unless otherwise specified