

SPECIFICATION SHEET

ELECTRONIC SPECIFICATION:



HPA30A:

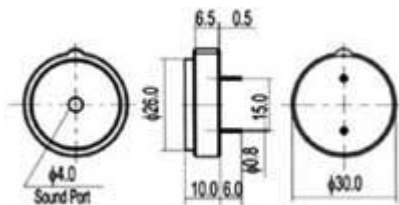
Type	HPA30A
Rated Voltage(VP-P)	9
Operating Voltage(VP-P)	1~30
★Rated Current(mA)	≤180
★Sound Output at 10cm(dB)	≥100
Rated Frequency(Hz)	3200±500
Capacitance(nF)	25±30%
Operating Temp.(°C)	-20~+70
Storage Temp.(°C)	-30~+85
Housing Material	PC
Weight(g)	8

★Value Applying Rated voltage, Rated Frequency, 50% Duty Square Wave

◆Dimension

Unit:mm

Tolerance:±0.3mm



◆Frequency Response

Applied Voltage: 12 VP-P,50% Duty Square Wave

Measuring Distance:10cm Temperature:25°C

