Buzzer, Piezo

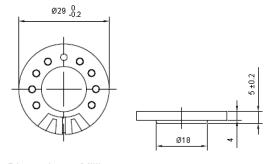




Specifications

Item	Specification	Test Condition
Impedance	16Ω ±15%	at 1,000 Hz
Resonant Frequency (f o)	600 Hz ±20%	-
Frequency Range	F0 - 7kHz	-
Rated Power	0.25W	-
Maximum Power	0.5W	-
SPL	89 ±3dB	0.1W / 0.1M at 1kHz
Distortion	Max 5%	at Rated Power 1kHz
Sweep Test	Must be Normal	at Sine Wave 2V
Load Test	After Test Meet Item 8	Rated Noise Power, 24 hrs.
Heat Test	After Test Meet Item 8	50 ±2°C 5 hrs.
Cold Test	After Test Meet Item 8	-20 ±2°C 5 hrs.
Humidity Test	After Test Meet Item 8	40 ±2°C, 90 / 95% RH 5 hrs.
Polarity Test	When Supplied Plus DC Voltage to (+) Terminal, the Cone Must Move to Forward	

Dimensions



Dimensions : Millimetres Tolerance : ±0.2mm

Part Number Table

Description	Part Number
Buzzer, Piezo	MCKPSP2950PN-16/0.25A-4763

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