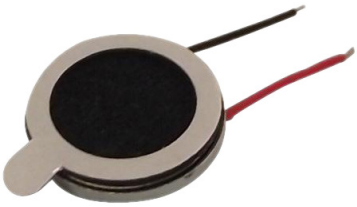
Speaker and Receiver

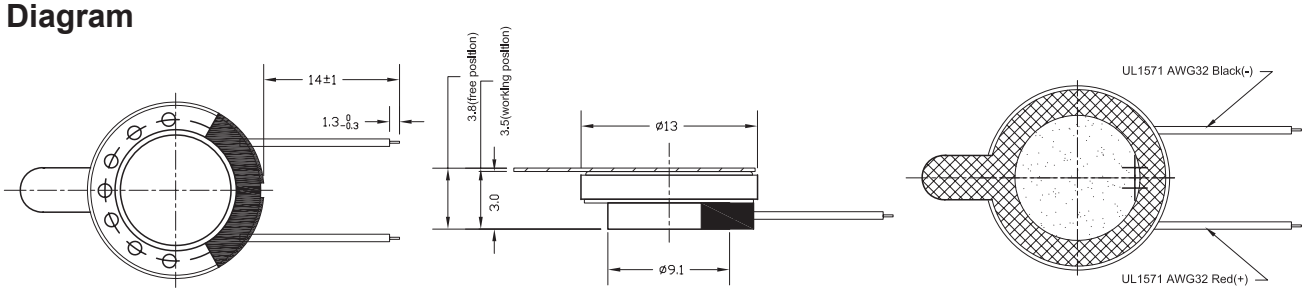
multicomp PRO



RoHS Compliant

Item	Specification	Test Condition
Impedance	8Ω ±15%	at 1Vrms, 1.5kHz
Resonant Fr. (fo)	1200Hz ±20%	
Frequency Range	F0 to 20kHz	
Rated Power	0.5W	
Max Power	1W	
S.P.L.	86 ±3dB	at 0.8, 1, 1.2, 1.5kHz / 0.1W / 0.1M
Distortion	<10% Max.	at 2kHz / 0.1W
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	+80 ±2°C 5Hrs
Cold Test	After test meet item 8	-40 +2°C 5Hrs
Humidity Test	After test meet item 8	40 ±2°C 90/95% R.H. 5Hrs.
Polarity Test	When supplied plus D.C. voltage to (+) terminal, the cone must move to forward.	

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Speaker and Receiver, 0.5W, 86dB	MCKP1330SP1-4723

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