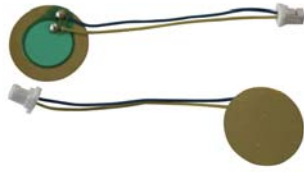


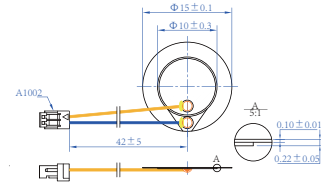
Chinasound Piezo Element

CPE15B

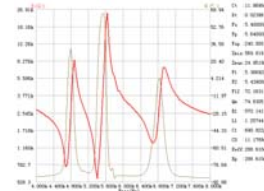


Part Number	CPE15B-6.0-C10W42R	
Resonant Frequency	(Hz)	6000 ±500
Resonant Impedance	(ohm)	1200 max.
Capacitance at 100Hz 1V	(pF)	11000 ±30%
Input Voltage	(Vp-p)	30Vp-p max.
Insulated Resistance	(ohm)	100M min.
Operating Temperature	(°C)	-20~+60
Storage Temperature	(°C)	-30~+70
Weight	(g)	0.34

Dimensions (mm)



Frequency Response Curve

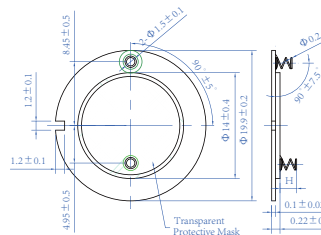


CPE20N

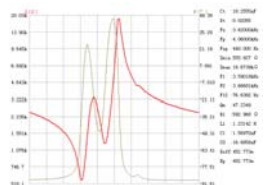


Part Number	CPE20N-3.6A1-S2.2CR	
Resonant Frequency	(Hz)	3600 ±500
Resonant Impedance	(ohm)	2000 max.
Capacitance at 100Hz 1V	(pF)	20000 ±30%
Input Voltage	(Vp-p)	30Vp-p max.
Insulated Resistance	(ohm)	5M min.
Operating Temperature	(°C)	-20~+60
Storage Temperature	(°C)	-30~+70
Weight	(g)	0.5

Dimensions (mm)



Frequency Response Curve

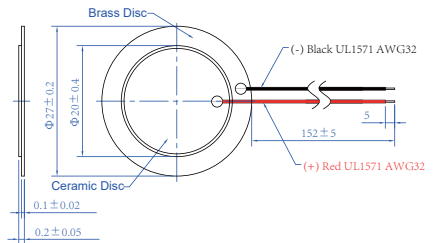


CPE27N

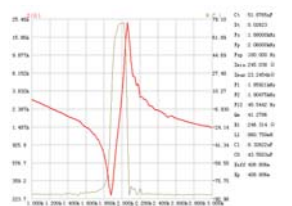


Part Number	CPE27N-2.0A1-W152R	
Resonant Frequency	(Hz)	2000 ±500
Resonant Impedance	(ohm)	600 max.
Capacitance at 100Hz 1V	(pF)	50000 ±30%
Input Voltage	(Vp-p)	30Vp-p max.
Insulated Resistance	(ohm)	50M min.
Operating Temperature	(°C)	-20~+60
Storage Temperature	(°C)	-30~+70
Weight	(g)	0.4

Dimensions (mm)



Frequency Response Curve

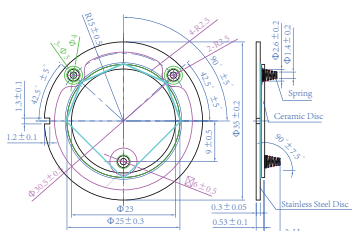


CPE35S



Part Number	CPE35S-2.8A-3.4DR	
Resonant Frequency	(Hz)	2800 ±500
Resonant Impedance	(ohm)	1700 max.
Capacitance at 100Hz 1V	(pF)	38000 ±30%
Input Voltage	(Vp-p)	35Vp-p max.
Insulated Resistance	(ohm)	5M min.
Operating Temperature	(°C)	-20~+60
Storage Temperature	(°C)	-30~+70
Weight	(g)	3.7

Dimensions (mm)



Frequency Response Curve

