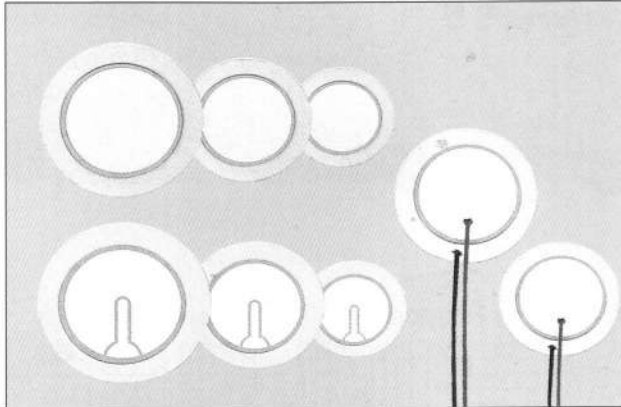
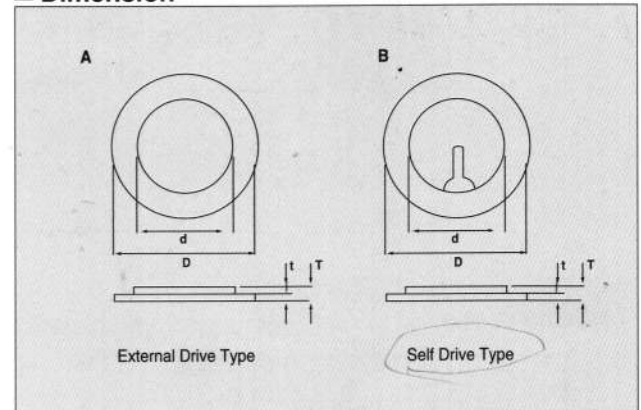


PIEZO ELEMENT

Buzzer elements



Dimension



Specifications

PART NO	Fr (KHz)	Zr (Ω)	Cp(pF)	Shape	Dimension (mm)				Metal
					D	d	T	t	
CBC1240BA	4.0 $\pm$ 1.0	350	5,000 $\pm$ 30%	A	12.0	9.0	0.23	0.1	Brass
CBC1560BA	6.0 $\pm$ 1.0	350	7,000 $\pm$ 30%	A	15.0	10.0	0.23	0.1	Brass
CBC2035BA	3.5 $\pm$ 0.5	350	20,000 $\pm$ 30%	A	20.0	15.0	0.23	0.1	Brass
CBC2035BB	3.5 $\pm$ 0.5	350	20,000 $\pm$ 30%	B	20.0	15.0	0.23	0.1	Brass
CBC2065BA	6.5 $\pm$ 0.5	350	12,000 $\pm$ 30%	A	20.0	15.0	0.43	0.2	Brass
CBC2133AA	3.3 $\pm$ 0.5	350	20,000 $\pm$ 30%	A	21.0	15.0	0.23	0.1	Alloy
CBC2133AB	3.3 $\pm$ 0.5	350	20,000 $\pm$ 30%	B	21.0	15.0	0.23	0.1	Alloy
CBC2720BA	2.0 $\pm$ 0.5	350	30,000 $\pm$ 30%	A	27.0	20.0	0.23	0.1	Brass
CBC2720BB	2.0 $\pm$ 0.5	350	30,000 $\pm$ 30%	B	27.0	20.0	0.23	0.1	Brass
CBC2740BA	4.0 $\pm$ 0.5	350	20,000 $\pm$ 30%	A	27.0	20.0	0.43	0.2	Brass
CBC2740BB	4.0 $\pm$ 0.5	350	20,000 $\pm$ 30%	B	27.0	20.0	0.43	0.2	Brass
CBC3120BA	2.0 $\pm$ 0.5	500	30,000 $\pm$ 30%	A	31.0	20.0	0.23	0.1	Brass
CBC3120AA	2.0 $\pm$ 0.5	500	30,000 $\pm$ 30%	A	31.0	20.0	0.23	0.1	Alloy
CBC3125AA	2.5 $\pm$ 0.5	500	50,000 $\pm$ 30%	A	31.0	25.0	0.23	0.1	Alloy
CBC3526BA	2.6 $\pm$ 0.5	500	25,000 $\pm$ 30%	A	35.0	25.0	0.53	0.25	Brass
CBC3526BB	2.6 $\pm$ 0.5	500	25,000 $\pm$ 30%	B	35.0	25.0	0.53	0.25	Brass
CBC3533SB	3.3 $\pm$ 0.5	500	25,000 $\pm$ 30%	B	35.0	25.0	0.53	0.25	SUS
CBC4108BA	0.8 $\pm$ 0.5	500	50,000 $\pm$ 30%	A	41.0	25.0	0.23	0.1	Brass
CBC4125BA	2.5 $\pm$ 0.5	500	30,000 $\pm$ 30%	A	41.0	25.0	0.43	0.2	Brass
CBC5025BA	2.5 $\pm$ 0.5	500	30,000 $\pm$ 30%	A	50.0	25.0	0.43	0.2	Brass
CBC5625BA	2.5 $\pm$ 0.5	500	30,000 $\pm$ 30%	A	56.0	25.0	0.43	0.2	Brass

- A piezo ceramic buzzer element, a single, disc-shaped transducer consisting of piezoelectric ceramic bonded to a metal plate, is available from 10 to 50mm in diameter and 0.1 to 0.6mm in thickness.

Features

- Low power consumption
- Long life and no-noise due to non-contact
- Thin thickness (0.1 to 0.6mm Buzzer element)
- Covering wide frequency range