





PIEZO

TRANSDUCERS

EXTERNAL DRIVE TYPE

Model Number	ELT150	ELT110	ELT120	ELT117
Resonant Frequency (± 500 Hz)	5,000	4,100	6,000	2,500
Operating Voltage (Vp-p maximum)	15	30	30	30
Sound Pressure Level at 10cm/5V square wave (dB, minimum)	87 at 5.0 KHz	90 at 4.1 KHz	88 at 6.0 KHz	86 at 2.5 KHz
Current Consumption (mA, maximum)	11	10	10	9
Capacitance ($\pm 30\%$ PF)	21,000	25,000	12,000	25,000
Operating Temperature ($^{\circ}$ C)	- 20 ~ + 60			
Storage Temperature ($^{\circ}$ C)	- 30 ~ + 70			
Weight (Gram)	1	2.2	3	4.3
Shape				
Dimension Unit: mm Tolerance: ± 0.5 mm	