

Piezo Transducer (External Drive)

Model: PT1306-40A10-W



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Operating Voltage		1 ~ 30	Vp-p
Rated Voltage		5	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 2	mA
Capacitance	at 120Hz	10000 ± 30%	pF
Resonant Frequency		4000	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 80	dBA
Terminal		Wire	
Operating Temperature		-20 ~ +70	°C
Housing Material		ABS	
Weight		0.7	g

MECHANICAL DRAWING

Dimensions in mm

Wire: 30mm, UL1571 30AWG

Tolerance ±0.5mm Except Specified

