

Piezo Transducer (External Drive)

Model: PT1025-40A6-W



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Operating Voltage		1 ~ 20	Vp-p
Rated Voltage		5	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 5	mA
Capacitance	at 120Hz	6000 ± 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 ~ +60	°C
Housing Material		ABS	
Weight		0.3	g

MECHANICAL DRAWING

Dimensions in mm

Wire: 30mm, UL1571 32AWG

Tolerance ±0.5mm Except Specified

