

Piezo Transducer (External Drive)

Model: XPT20AL-68A16-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. 5	mA
Capacitance	at 1000Hz	16000 ± 30%	pF
Resonant Frequency		6800	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 80	dBA
Terminal		Wire	
Operating Temperature		-20 ~ +60	°C
Housing Material		Aluminum	
Weight		1.2	g

MECHANICAL DRAWING

Dimensions in mm

Wire: UL1571 30AWG

Tolerance ±0.5mm Except Specified

