

**Piezo Transducer (External Drive)**

**Model: XPT5010E-09A80-W**



**ELECTRICAL SPECIFICATIONS**

	Condition	Parameter	Unit
Operating Voltage		1 ~ 30	Vp-p
Rated Voltage		12	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 4	mA
Capacitance	at 1000Hz	80000 ± 30%	pF
Resonant Frequency		900	Hz
Sound Pressure Level	at 30cm, rated voltage, resonant freq., square wave	Min. 80	dBA
Terminal		Wire	
Operating Temperature		-20 ~ +60	°C
Housing Material		ABS	
Weight		12	g

**MECHANICAL DRAWING**

Dimensions in mm

Wire: UL1571 28AWG

Tolerance ±0.5mm Except Specified

