

**Piezo Transducer (External Drive)**

**Model: XPT50R-12A65-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. 5	mA
Capacitance	at 1000Hz	65000 ± 30%	pF
Resonant Frequency		1200	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 70	dBa
Terminal		Wire	
Operating Temperature		-20 ~ +60	°C
Housing Material		ABS	
Weight		3.2	g

**MECHANICAL DRAWING**

Dimensions in mm

Wire: UL1571 30AWG

Tolerance ±0.5mm Except Specified

