

Piezo Transducer (External Drive)

Model: XPT50PVC-35A28-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	28000 ± 30%	pF
Resonant Frequency		3500	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave	Min. 85	dBa
Terminal		Wire	
Operating Temperature		-20 ~ +70	°C
Housing Material		N/A	
Weight		2.3	g

MECHANICAL DRAWING

Dimensions in mm

Wire: UL1571 28AWG

Tolerance ±0.5mm Except Specified

