

Piezo Transducer (External Drive)

Model: XPT5215C-30A70-T



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Operating Voltage		3 ~ 60	Vp-p
Rated Voltage		18	Vp-p
Rated Current	at rated voltage, resonant freq., square wave	Max. 30	mA
Capacitance	at 1000Hz	70000 ± 30%	pF
Resonant Frequency		3500	Hz
Sound Pressure Level	at 100cm, rated voltage, resonant freq., square wave	Min. 92	dBA
Terminal		Plate	
Operating Temperature		-40 ~ +85	°C
Housing Material		Nylon (PA6)	
Weight		15	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified

