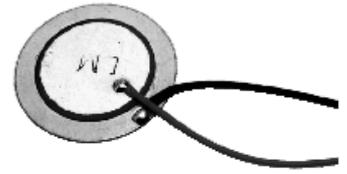


Sirens, Sounders & Transducers

Order code	Manufacturer code	Description
35-0200	n/a	FT-20T-6A1 UNCASSED PIEZO TRANSDUCER (RC)

Sirens, Sounders & Transducers	Page 1 of 3
The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007

PA & Audio / Video

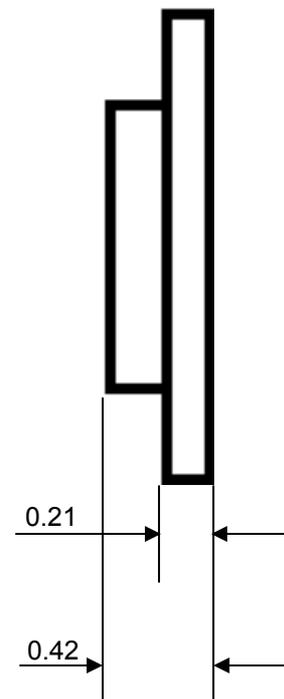
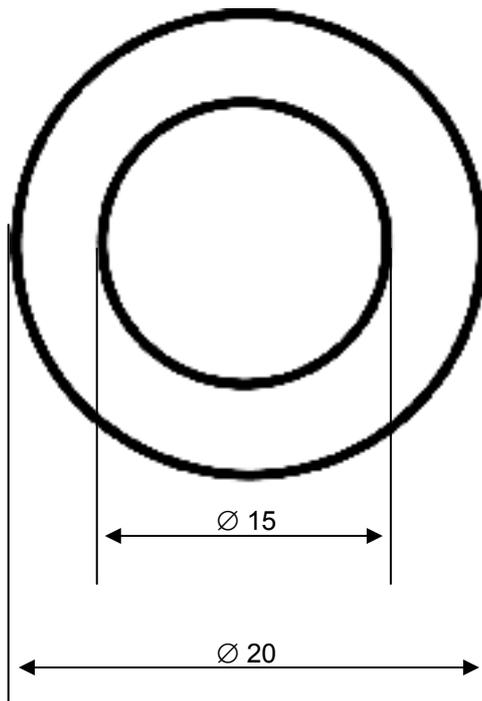


Uncased piezo transducer

Specification

Frequency response: 6.8 ± 0.7 kHz
Resistance: $\leq 300\Omega$
Capacitance: $15000\text{pF} \pm 30\%$
Outer plate material: Brass
Element material: Ceramic

Dimensions (mm)



产品规格书

Production Specification

型号	Part Number		FT-20-5.5A1
谐振频率	Resonant Frequency	kHz	5.5±0.5
谐振阻抗	Resonant Impedance	Ω	≤200
自由电容	Capacitance	pF	12000±30%
输入电压	Input Voltage	V _{pp}	30
工作温度	Operating Temperature	℃	-20~+70
储存温度	Storage Temperature	℃	-30~+80
基片直径	Metal Plate Diameter	D(mm)	20
瓷片直径	Ceramic Disc Diameter	d(mm)	15
基片厚度	Metal Plate Thickness	t(mm)	0.20
总厚度	Total Thickness	T(mm)	0.40
基片材料	Metal Material		ROHS

SHAPE:

