

Piezoceramic Disc (Self Drive)

Model: PDF345-0320S



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Input Voltage		Max. 30	Vp-p
Resonant Frequency		3200 ± 300	Hz
Capacitance	at 1000Hz	35000 ± 30%	pF
Resonant Impedance		Max. 250	Ω
Metal Material		Stainless Steel	
Colour		Silver	
Operating Temperature		-20 ~ +70	°C
Storage Temperature		-30 ~ +80	°C
Diameter [D]		34.55 ± 0.1	mm
Ceramic Diameter [d]		25 ± 0.3	mm
Total Thickness [T]		0.55 ± 0.06	mm
Metal Thickness [t]		0.26 ± 0.01	mm

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified

