



No	Model	Diameter	Frequency	Name
1	PZT-16-1.7BU	16mm	1.7MHz	Ultrasonic atomizer film
2	PZT-20-1.7BU	20mm	1.7MHz	Ultrasonic atomizer film
3	PZT-25-1.7BU	25mm	1.7MHz	Ultrasonic atomizer film
4	PZT-W13.8-160K	13.8mm	160KHz	Ultrasonic atomizer film
5	PZT-W16-108K	16mm	108KHz	Ultrasonic atomizer film
6	PZT-W20-113K	20mm	113KHz	Ultrasonic atomizer film



PZT ELECTRONIC CERAMIC CO.,LTD

Customer:	Part No:
Product: piezo ceramic misting elements	Part No:100175P4W200C
Technical Terms	
Resonant Frequency (KHz)	180 ± 5
Rated Voltage (Vdc)	4~24
Ac peak voltage (vp-p)	70~90
Capacitance at 120Hz 9 (pf)	1200±20%
Input Power (w)	0.8~2.5
Harmonic Impedance	≤350Ω
Piezoelectric Constant D33	≥300 C/N
Working Temperature	5~60℃
Using Water Quality	Drink Water
Welding Point and Line Can Pull Force (KG)	≥0.4
Connection	1571 28# 200*1.0+2.0 Terminal
Hole Area, aperture, hole count	2.5 ± 0.1mm, 6.5 ± 1um, 500 ± 5PCS
Sheet steel material, Ceramic Chip, rubber ring	SUS304, WK43, Silicone

APPEARANCE DRAWING Tol : ± 0.5 Unit: mm

