

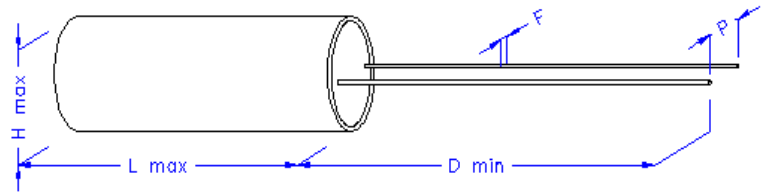
# Crystal Unit (Tuning Fork)



206 / 308



	206	308
H	2.1	3.1
L	6.2	8.2
F	0.26	0.35
P	0.7	0.8
D	7.0	10.0



## Standard Parameter

	206	308
Frequency Range	32.768 KHz	
Frequency Tolerance (at 25 °C)	±10ppm / ±20ppm	
Load Capacitance	12.5pF / upon request	
Operating Temperature Range	-20 °C ~ +70 °C	-10 °C ~ +60 °C
Storage Temperature Range	-40 °C ~ +85 °C	-20 °C ~ +70 °C
Equivalent Resistance	35kΩ	
Shunt Capacitance	1.4 pF max	1.7 pF max
Drive Level	1 μW max	
Insulation Resistance	500MΩ min at DC100V ±15V	
Aging (at 25 °C per year)	±5ppm	

## Standard Parameter

	206	308
Frequency Range	32.000 KHz ~ 200.000 KHz	
Frequency Tolerance (at 25 °C)	±10ppm / ±20ppm / ±30ppm / ±100ppm	
Load Capacitance	12.5pF / upon request	
Operating Temperature Range	-10 °C ~ +60 °C	
Storage Temperature Range	-20 °C ~ +70 °C	
Equivalent Resistance	40kΩ	35kΩ
Shunt Capacitance	1.8 pF max	
Drive Level	1 μW max	
Insulation Resistance	500MΩ min at DC100V ±15V	
Aging (at 25 °C per year)	±5ppm	