

MT1210 Series

Parameters	Units	MT1210A01HP	MT1210B01HP	MT1210B05HP	MT1210C01HP
▶ Min Sound Pressure Level at 10cm	dBa	85	80	85	85
Rated Voltage	V _{o-p}	1.5	1.5	5	1.5
Operating Voltage	V _{o-p}	0.8 - 2.5	1 - 2	3 - 8	1 - 2
Resonance Frequency	Hz	2200	2400	2400	2800
▶ Max Operating Current	mA	100	30	50	30
Coil Resistance	Ω	3.5 ± 1	16 ± 4.5	40 ± 5	16 ± 4.5
Operating Temperature	°C	-40 - +85	-40 - +85	-40 - +85	-40 - +85
Case Material	-	PBT	PBT	PBT	PBT
Weight	g	2.0	2.0	2.0	2.0

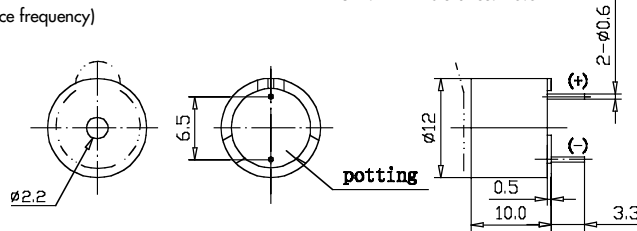
Specifications:



* Washable

▶ Value applying rated voltage (1/2 duty square wave, resonance frequency)

Unit: mm • Tolerance: ±0.3mm



MT1213 Series

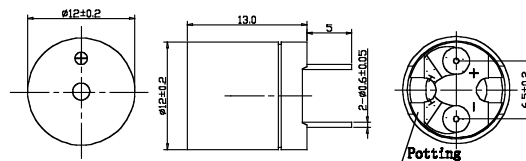
Parameters	Units	MT1213A01NP
▶ Min Sound Pressure Level at 10cm	dBa	80
Rated Voltage	V _{o-p}	1.5
Operating Voltage	V _{o-p}	1 - 3
Resonance Frequency	Hz	2048
▶ Max Operating Current	mA	30
Coil Resistance	Ω	16 ± 4
Operating Temperature	°C	-20 - +70
Case Material	-	Noryl
Weight	g	2.0

Specifications:



▶ Value applying rated voltage (1/2 duty square wave, resonance frequency)

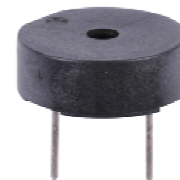
Unit: mm • Tolerance: ±0.5mm



MT1405 Series

Parameters	Units	MT1405A03NP
▶ Min Sound Pressure Level at 10cm	dBa	85
Rated Voltage	V _{o-p}	3
Operating Voltage	V _{o-p}	1 - 4
Resonance Frequency	Hz	2000
▶ Max Operating Current	mA	35
Coil Resistance	Ω	40 ± 6
Operating Temperature	°C	-20 - +70
Case Material	-	Noryl
Weight	g	2.0

Specifications:



▶ Value applying rated voltage (1/2 duty square wave, resonance frequency)

Unit: mm • Tolerance: ±0.5mm

