

MT1612 Series

Specifications:

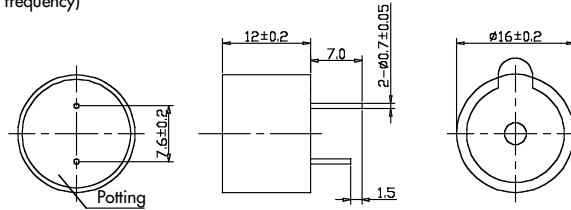
Parameters	Units	MT1612A05NP	MT1612A12NP
▶ Min Sound Pressure Level at 10cm	dBA	85	85
Rated Voltage	V _{o-p}	5	12
Operating Voltage	V _{o-p}	3 - 12	6 - 18
Resonance Frequency	Hz	2048	2048
Reproduced Frequency	Hz	1700-2200(min 80dBA)	1700-2200(min 80dBA)
▶ Max Operating Current	mA	55	35
Coil Resistance	Ω	28 ± 3	135 ± 20
Operating Temperature	°C	-20 - +70	-20 - +70
Case Material	-	Noryl	Noryl
Weight	g	5.0	5.0



* Washable

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

Unit: mm • Tolerance: ±0.5mm



MT1614 Series

Specifications:

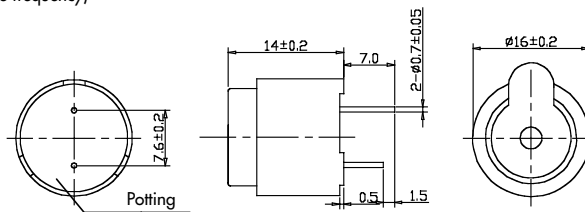
Parameters	Units	MT1614A01NP	MT1614A06NP	MT1614A12NP
▶ Min Sound Pressure Level at 10cm	dBA	80	85	85
Rated Voltage	V _{o-p}	1.5	6	12
Operating Voltage	V _{o-p}	1 - 3	4 - 8	9 - 15
Resonance Frequency	Hz	2048	2048	2048
▶ Max Operating Current	mA	18	40	40
Coil Resistance	Ω	27 ± 3	50 ± 5	115 ± 12
Operating Temperature	°C	-20 - +70	-20 - +70	-20 - +70
Case Material	-	Noryl	Noryl	Noryl
Weight	g	2.0	2.0	2.0



* Washable

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

Unit: mm • Tolerance: ±0.5mm



MT1614G Series

Specifications:

Parameters	Units	MT1614GA06NP	MT1614GA12NP
▶ Min Sound Pressure Level at 10cm	dBA	85	85
Rated Voltage	V _{o-p}	6	12
Operating Voltage	V _{o-p}	3 - 12	8 - 16
Resonance Frequency	Hz	2048	2048
Reproduced Frequency	Hz	2000-3000(min 80dBA)	2000-3000(min 80dBA)
▶ Max Operating Current	mA	40	40
Coil Resistance	Ω	45 ± 7	115 ± 17
Operating Temperature	°C	-30 - +80	-30 - +80
Case Material	-	Noryl	Noryl
Weight	g	7.0	7.0



* Washable

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

Unit: mm • Tolerance: ±0.5mm

