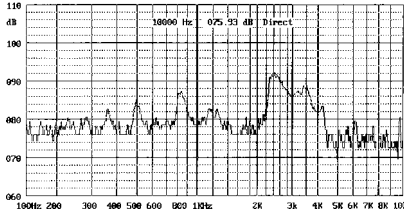


KPM-1201A series Magnetic Buzzer

DIMENSIONS

FREQUENCY RESPONSE

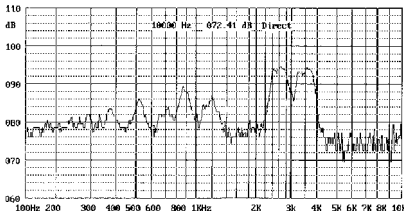
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

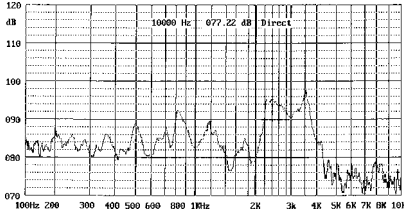
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

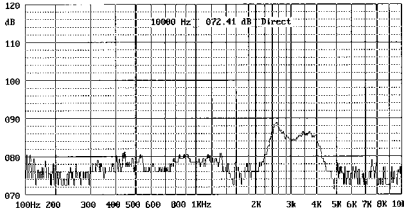
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

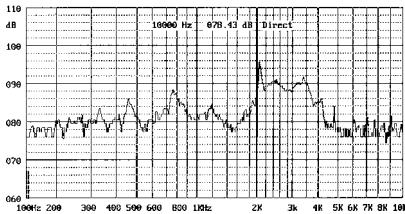
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

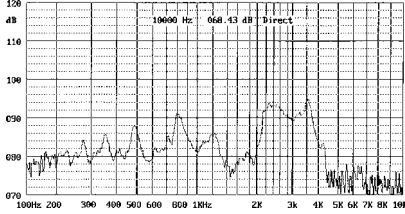
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

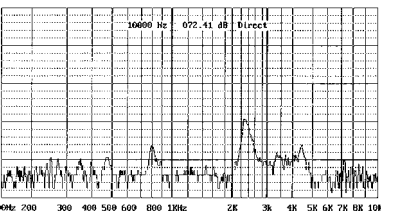
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

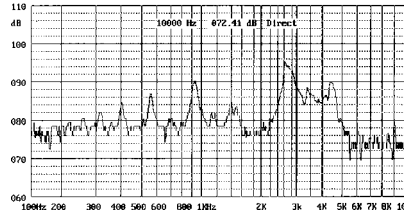
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm

FREQUENCY RESPONSE

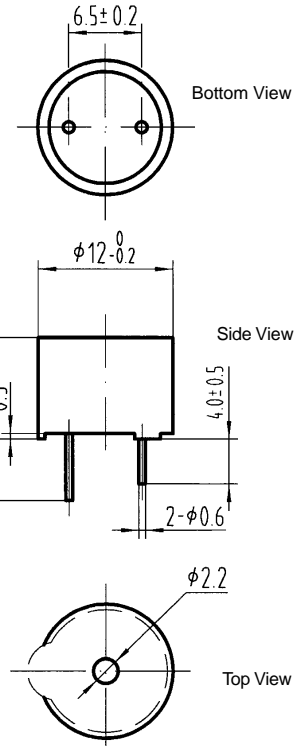
[actual curve of type]



applied voltage: 1.5 v. 1/2 duty, square wave distance for measurement: 10cm



color Black
PBT Housing Material
Pin Terminal



all dimensions are in mm

| Model No | KPM-1201A | KPM-1201A1 | KPM-1201A | 2KPM-1201A3 | KPM-1201A4 | KPM-1201A5 | KPM-1201A6 | KPM-1201A8 |
|---------------------------|-----------|------------|-----------|-------------|------------|------------|------------|------------|
| Rated Voltage | 1.5V | 1.5V | 1.5V | 1.5V | 1.5V | 1.5V | 1.5V | 1.5V |
| Operating Voltage | 1~2V | 1~2V | 1~2V | 1~2V | 1~2V | 1~2V | 1~2V | 1~2V |
| Max. Rated Current | 70mA | 30mA | 30mA | 30mA | 70mA | 10mA | 10mA | 30mA |
| Coil Resistance (DC) | 6.5jA11, | 16jA21, | 16jA21, | 16jA21, | 6.5jA11, | 45jA51, | 45jA51, | 16jA21, |
| Coil Impedance (AC) | 16j, | 40j, | 40j, | 40j, | 22j, | 125j, | 125j, | 40j, |
| Min. Sound Pressure Level | 80dB/10cm | 75dB/10cm | 75dB/10cm | 75dB/10cm | 80dB/10cm | 70dB/10cm | 70dB/10cm | 85dB/10cm |
| Resonant Frequency | 2400Hz | 2048Hz | 2400Hz | 2600Hz | 2731Hz | 2731Hz | 2400Hz | 2800Hz |
| Operating Temperature | -20~+70jæ | -20~+70jæ | -20~+70jæ | -20~+70jæ | -20~+70jæ | -20~+70jæ | -20~+70jæ | -20~+70jæ |

* Value applying at rated voltage