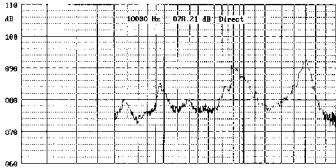


SMT Transducer

SMT-9632H SMT Transducer

FREQUENCY RESPONSE

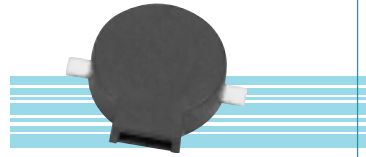
[actual curve of type]



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

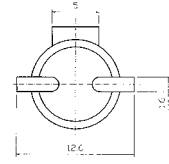
Model No	SMT-9632H
Rated Voltage	1.5V
Operating Voltage	1.0-2.0V
Max. Rated Current	80mA
Min. Sound Pressure Level	85dB/10cm
Coil Resistance (DC)	5.5 ± 1 Ω
Resonant Frequency	2731Hz
Operating Temperature	-25~+70℃
Weight	1 g

* Value applying at rated voltage

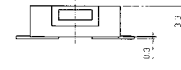


color Black
PPS Housing Material
SMT Terminal

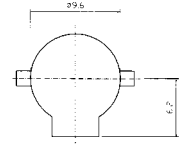
DIMENSIONS



Bottom View



Side View



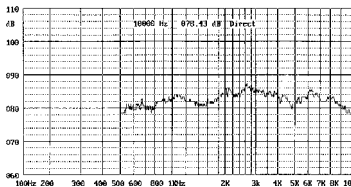
Top View

all dimensions are in mm

SMT-1020T series SMT Transducer

FREQUENCY RESPONSE

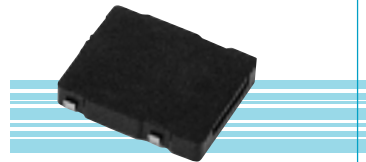
[actual curve of type]



applied voltage: 3.6V, 1/2 duty, square wave distance for measurement: 10cm

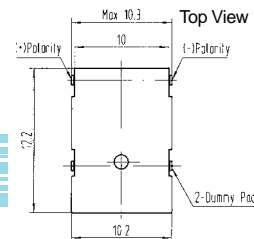
Model No	SMT-1020T
Rated Voltage	3.6V
Operating Voltage	2.5-4.5V
Max. Rated Current	80mA
Min. Sound Pressure Level	88dB/10cm
Coil Resistance (DC)	2.0 ± 0.3 Ω
Resonant Frequency	2670Hz
Operating Temperature	-30~+70℃
Weight	2g

* Value applying at rated voltage

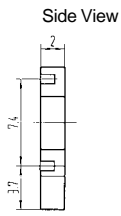


color Black
PPS Housing Material
SMT Terminal

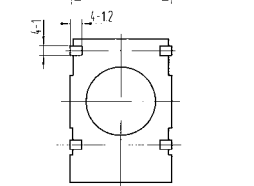
DIMENSIONS



Top View



Side View



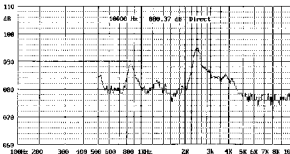
Bottom View

all dimensions are in mm

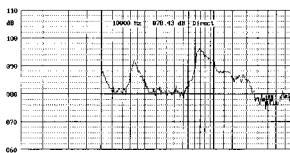
SMT-1265 series SMT Transducer

FREQUENCY RESPONSE

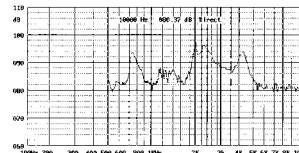
[actual curve of type]



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



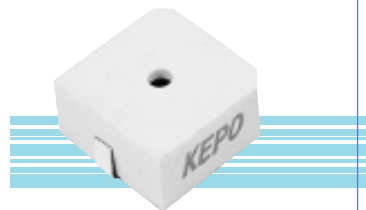
applied voltage: 5V, 1/2 duty, square wave distance for measurement: 10cm



applied voltage: 12V, 1/2 duty, square wave distance for measurement: 10cm

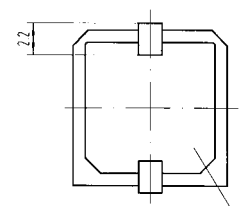
Model No	SMT-1265A	SMT-1265B	SMT-1265C
Rated Voltage	1.5V	5V	12V
Operating Voltage	1-3V	4-7V	8-16V
Max. Rated Current	30mA	40mA	40mA
Min. Sound Pressure Level	85dB/10cm	90dB/10cm	90dB/10cm
Coil Resistance (DC)	1.5 Ω	4.7 Ω	1.4 Ω
Coil Impedance (AC)	4.0 Ω	8.0 Ω	2.4 Ω
Resonant Frequency	2400Hz	2400Hz	2400Hz
Operating Temperature	-20~+70℃	-20~+70℃	-20~+70℃
Weight	2 g	2 g	2 g

* Value applying at rated voltage

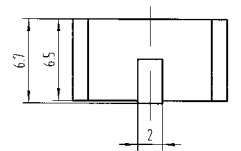


color Black
PPS Housing Material
SMT Terminal

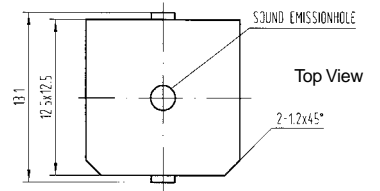
DIMENSIONS



Bottom View



Side View



Top View

all dimensions are in mm

The information contained herein is believed to be correct, but no guarantee for accuracy, completeness DSW Electronics Ltd. reserves the right to make changes without notification.