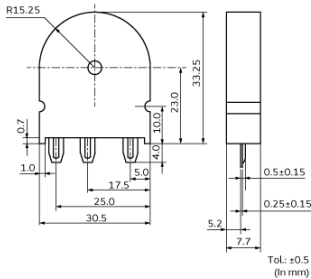


PKM30SPTH2501-B0

Discontinued RoHS REACH

Appearance & Shape

Features



Piezoelectric sounder self drive type requires only simple circuit and DC power supply. Since this type uses resonant system, it is also available for alarms which need large sound volume.

Applications

Other Usage Consumer/Industrial


Packaging Information

Packaging	Specifications	Minimum Order Quantity
-B0	Bulk	70

Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Specifications

Size	30.5×7.7×33.25 mm
Frequency	2.5kHz
Sound Pressure Level	75dB (min.)
Measure Condition of Sound Pressure Level	[12Vdc, 10cm]
Oscillating Frequency	2.5kHz
Measure Condition of Oscillation Frequency	[12Vdc]
Current Consumption(max.)	20mA
Measure Condition of Current Consumption	[12Vdc]
Maximum input voltage	3Vdc to 20Vdc
Operating Temperature Range	-20°C to 70°C
Storage Temperature Range	-30°C to 80°C
Shape	Lead
Lead Shape	Pin type
Lead length	Lead length:4.0mm
Drive Type	Self Drive
EIAJ Part Number	PS-RP3-V33-25

Attention

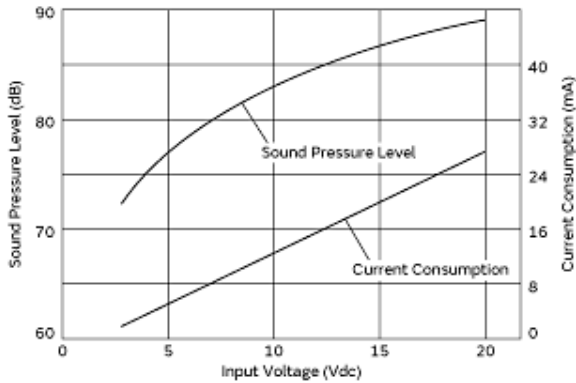
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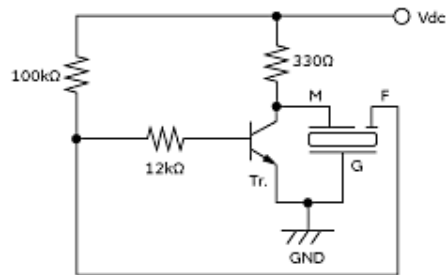
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Product Data



Voltage Characteristics



Tr: 2SC1815Y or equivalent

Recommended Circuit

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