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http://www.murata.com/en-us/products/productdetail?partno=PKB24SWH3301

PKB24SWH3301



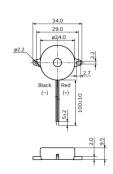






Appearance & Shape







Features

This is a unified piezoelectric sounder which has a piezoelectric diaphragm of 3 terminals connected to a self drive circuit, and it easily generates sound with only a DC power supply (DC3.0-20V). Using suitably designed resonant system, this type can be used where large sound volumes are needed.



Applications

Other Usage Consumer/Industrial



Packaging Information

Packaging		Standard Packing Quantity
-	Bulk	200

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Specifications

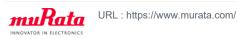
Oscillation circuits	Built-in
Size	φ24.0×9.5 mm
Frequency	3.3kHz
Sound Pressure Level	80dB (min.)
Measure Condition of Sound Pressure Level	[12Vdc,10cm]
Oscillating Frequency	3.3kHz
Oscillating Frequency Tolerance	±0.5kHz
Measure Condition of Oscillation Frequency	[12Vdc]
Current Consumption(max.)	12mA
Measure Condition of Current Consumption	[12Vdc]
Operating Voltage Range	3Vdc to 20Vdc
Operating Temperature Range	-20°C to 70°C
Storage Temperature Range	-30°C to 80°C
Shape	Lead
Lead Shape	Lead Wire type
Lead length	Lead wire length:100mm
Drive Type	Self Drive
EIAJ Part Number	PB-RWD-C24-33
Mass	2877mg

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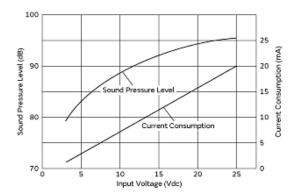
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Voltage Characteristics

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