

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PKB24SWH3301 from the official website of Murata Manufacturing Co., Ltd.

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

PKB24SWH3301









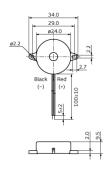
Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Consumer equipment,Industrial | |
| | Equipment | |
| | Please refer to Our Website and | |
| | specifications, etc. for information about | |
| Specific | the performance, functions, quality, | |
| Applications | management, and safety required for | |
| | the above applications, and use | |
| | Products after confirming the | |
| | performance and reliability of the actual | |
| | Product. | |



Appearance & Shape







Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|----------------|---------------------------------|
| - | Bulk | 200 |



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.

1 of 3

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INOVATOR IN ELECTRONICS

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Specifications

PKB24SWH3301

| Oscillation circuits | Built-in |
|--|------------------------|
| 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 |

2 of 3

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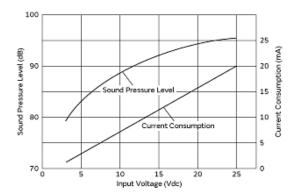
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Voltage Characteristics

3 of 3

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