

7BB-27-4L0

Note: This datasheet may be out of date. Please download the latest datasheet of 7BB-27-4L0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=7BB-27-4L0

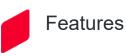
NRND ROHS REACH

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.

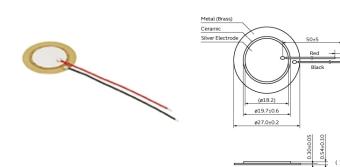
Packaging Information

Packaging		Standard Packing Quantity
-	Bulk	600



1. Clear sound

- 2. Ultra thin and lightweight
- 3. No contacts: therefore, no noise and highly reliable
- 4. Low power consumption for voltage type



Appearance & Shape

1 of 2

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

Ref. only

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.





7BB-27-4L0

Note: This datasheet may be out of date. Please download the latest datasheet of 7BB-27-4L0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=7BB-27-4L0

Specifications

Resonance Frequency	4.6kHz
Resonant Frequency Torelance	±0.5kHz
Resonant Impedance (R1)	300Ω
Capacitance	20nF
Capacitance Tolerance	±30%
Measurement Condition of Capacitance	[1kHz]
Operating Temperature Range	-20°C to 70°C
Storage Temperature Range	-30°C to 80°C
Shape	With lead wire
Plate Size	27mm
Element Size	19.7mm
Plate Material	Brass
Specification of Lead Wire	AWG32
Lead Length	50mm
Drive Type	External Drive
EIAJ Part Number	PD-SU2-C27-46
Mass	2055mg

2 of 2

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.

