

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PRF15BE102RB6RC from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PRF15BE102RB6RC

PRF15BE102RB6RC









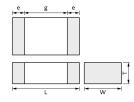
Applications

Unsuitable	Please be sure to read and comply with			
Applications	these "Precautions for use."			
Applications Specific Applications	1 7			
	Product.			



Appearance & Shape





Part Number	Dimensions (mm)				
Part Number	L	W	Т	е	g
PRF03_RL	0.6±0.05	0.3±0.05	0.3±0.05	0.1 to 0.2	-
PRF15_RC	1.0±0.05	0.5±0.05	0.5±0.05	0.1 to 0.4	0.3 min.
PRF18_RB	1.6±0.15	0.8±0.15	0.8±0.15	0.1 to 0.6	-
PRF21_RA	2.0±0.2	1.25±0.2	0.9±0.2	0.2 min.	0.5 min.



Packaging Information

Packaging	Specifications	Standard Packing Quantity
RC	180mm Paper Tape	10000



Features

- 1. SMD type is helpful for miniaturizing circuits because of its small size and light weight.
- 2. Excellent thermal response due to small size
- 3. Solid-state construction provides excellent resistance to mechanical vibration and impact resistance.
- 4. Contactless operation provides noiseless operation.
- 5. UL/cULcertified product. (UL1434, File No. E137188)

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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

32V
85°C
±5°C
at 10k ohm
100℃
±3°C
at 100k ohm
1kΩ
±50%
-40°C to 110°C
1.0x0.5mm
0.4x0.2inch
SMD
0.001g
1

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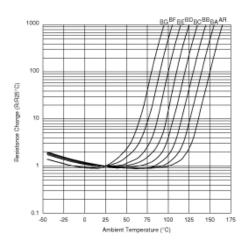
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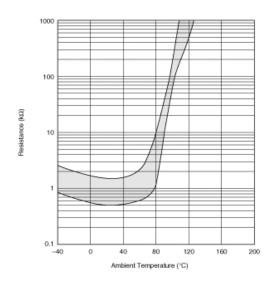
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Product Data



Resistance-Temperature Charac.



Resistance-Temperature Charac. Range

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