

### Product Search Data Sheet

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## PRF15BE102RB6RC









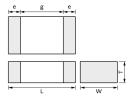
### **Applications**

Unsuitable	Please be sure to read and comply with			
Applications	these "Precautions for use."			
Specific Applications	Mobile Electronics,Consumer			
	equipment,Industrial Equipment,Medical			
	equipment [GHTF A/B]			
	Please refer to Our Website and			
	specifications, etc. for information about			
	the performance, functions, quality,			
	management, and safety required for			
	the above applications, and use			
	Products after confirming the			
	performance and reliability of the actual			
	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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# PRF15BE102RB6RC



## **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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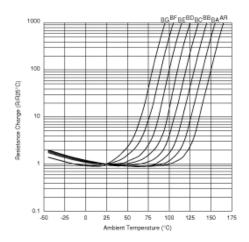
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http://www.murata.com/en/products/productdetail?partno=PRF15BE102RB6F

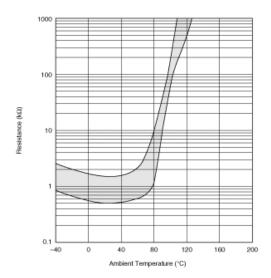
# PRF15BE102RB6RC



### **Product Data**







Resistance-Temperature Charac. Range

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