



Note: This datasheet may be out of date. Please download the latest datasheet of NCP15WL333J03RC from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=NCP15WL333J03RC

# NCP15WL333J03RC











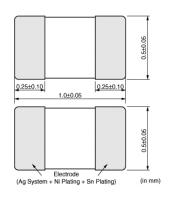
## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment
	Please refer to Our Website and
Specific Applications	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







### Packaging Information

Packaging	Specifications	Standard Packing Quantity
RC	180mm Paper Tape	10000



#### **Features**

- 1. Excellent solderability and high stability in environment
- 2. Excellent long time aging stability
- 3. High accuracy in resistance and B-Constant
- 4. Reflow soldering possible
- 5. Same B-constant in the same resistance in the three sizes (0805 size / 0603 size / 0402 size)

Easy to use smaller size in the circuits

- 6. Lead is not contained in the product.
- 7. 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.





#### Product Search Data Sheet

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## NCP15WL333J03RC



## **Specifications**

33kΩ
±5%
4485K
±1%
4537K
4543K
4557K
5V
0.055mA
1mW/°C
-40°C to 125°C
1.0x0.5mm
0.4x0.2inch
SMD
0.0012g
1

- Glossary of NTC thermistors
- > Related documents (UL, RoHS, etc.)

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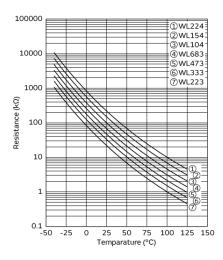
Manufacturing Co., Ltd.

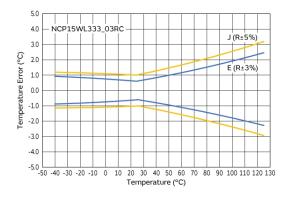
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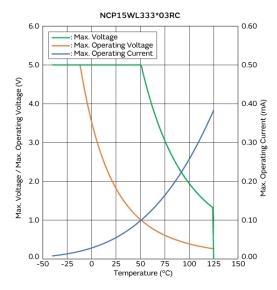


#### **Product Data**





#### Resistance-Temperature Characteristics



Max. Voltage, Max. Operating Voltage/Current Reduction Curve

Temperature Error Characteristics

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