

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of NCP03XH153E05RL from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=NCP03XH153E05R

NCP03XH153E05RL











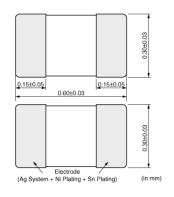
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Medical
	equipment [GHTF A/B]
	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
RL	180mm Paper Tape	15000



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. Lead is not contained in the product.
- 6. UL/cULcertified product.(UL1434, File No. E137188)

1 of 3

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.



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NCP03XH153E05RL



Specifications

15kΩ
±3%
3380K
±1%
3428K
3434K
3455K
5V
0.081mA
1mW/°C
-40°C to 125°C
0.6x0.3mm
0.2x0.1inch
SMD
0.00026g
1

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

2 of 3

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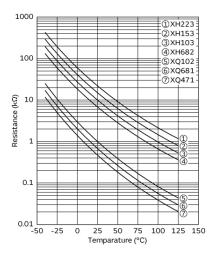
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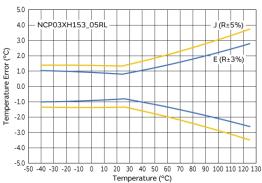
NCP03XH153E05RL



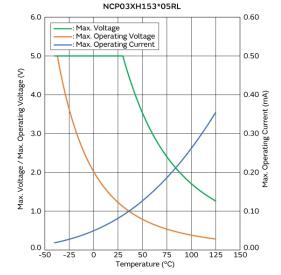
Product Data



Resistance-Temperature Characteristics



5.0



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

Temperature Error Characteristics

3 of 3

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