

φ180mm Reel

149g



Derating1. Only for mobile devices. Resin external electrode products

1 of 4

#### 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





# GRJ155R60J106ME11#

Note: This datasheet may be out of date. Please download the latest datasheet of GRJ155R60J106ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRJ155R60J106ME11%23

### "#" indicates a package specification code.



# Specifications

| Length   | 1.0±0.2mm      |
|--|----------------|
| Width  | 0.5±0.2mm      |
| Thickness  | 0.5±0.2mm      |
| Capacitance  | 10µF ±20%      |
| Distance between external terminals g              | 0.3mm min.     |
| External terminal size e                           | 0.15 to 0.35mm |
| Operating Temperature<br>Range                     | -55°C to 85°C  |
| Rated Voltage                                      | 6.3Vdc         |
| Size code in inch(mm)                              | 0402 (1005M)   |
| Capacitance change rate                            | ±15.0%         |
| Temperature characteristics<br>(complied standard) | X5R(EIA)       |
| Temperature range of temperature characteristics   | -55°C to 85°C  |

2 of 4

#### 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.





Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRJ155R60J106ME11# from the official website of Murata Manufacturing Co., Ltd.

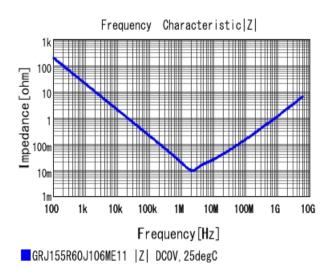
http://www.murata.com/en/products/productdetail?partno=GRJ155R60J106ME11%23

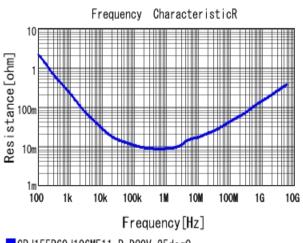
"#" indicates a package specification code.

# Characteristic Data

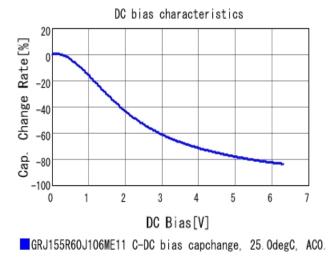
GRJ155R60J106ME11#

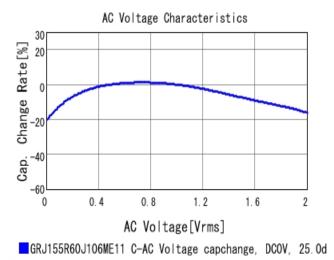
The charts below may show another part number which shares its characteristics.





GRJ155R60J106ME11 R DC0V, 25degC





3 of 4

#### 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



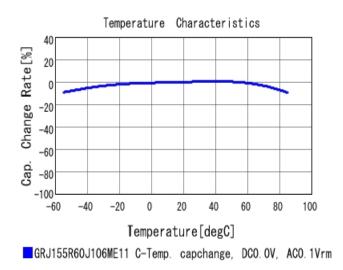


Product Search Data Sheet

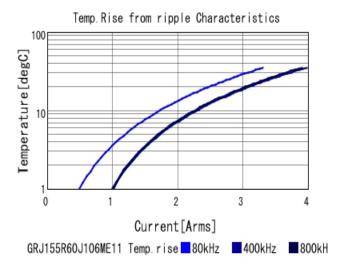
Note: This datasheet may be out of date. Please download the latest datasheet of GRJ155R60J106ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRJ155R60J106ME11%23

### "#" indicates a package specification code.



GRJ155R60J106ME11#



#### 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.



4 of 4