

## NNOVATOR IN ELECTRONICS

GRJ31CZ72A475ME01L

Note: This datasheet may be out of date.

Please download the latest datasheet of GRJ31CZ72A475ME01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRJ31CZ72A475ME01%23

"#" indicates a package specification code.

In Production













< List of part numbers with package codes > GRJ31CZ72A475ME01L GRJ31CZ72A475ME01K



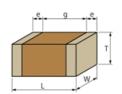
## **Applications**

| Unsuitable                          | Please be sure to read and comply with   |  |
|-------------------------------------|--|--|
| Applications                        | these "Precautions for use."   |  |
| Applications  Specific Applications | these "Precautions for use."  Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment 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







### **Notices**

Temperature characteristic: Range of capacitance change rate is specified with 50% of rated voltage. Resin external electrode products



### References

| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| L         | 180Embossed Tape | 2000                            |
| K         | 330Embossed Tape | 6000                            |

| Mass (typ.) |        |
|-------------|--------|
| 1 piece     | 64.0mg |

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#### 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.





#### OR IN ELECTRONICS

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# **Specifications**

| 3.2±0.3mm      |
|----------------|
| 1.6±0.3mm      |
| 1.6±0.3mm      |
| 4.7µF ±20%     |
| 1.5mm min.     |
| 0.3 to 1.0mm   |
| -55°C to 125°C |
| 100Vdc         |
| 1206 (3216M)   |
| ±15.0%         |
| X7R(Murata)    |
| -55°C to 125°C |
|                |

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