

### GRM0115C1E300JE01#

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 GRM0115C1E300JE01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1E300JE01%23

"#"at the end indicates the package specification code.











# < List of part numbers with package codes > GRM0115C1E300JE01L



### **Applications**

| Unsuitable            | Please be sure to read and comply with                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications          | these "Precautions for use."                                                                                                                                                                                                                                                                                                                                                                                                              |
| Specific Applications | 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. |



### References

| Packaging | Specifications   | Standard<br>Packing<br>Quantity |
|-----------|------------------|---------------------------------|
| L         | 180Embossed Tape | 50000                           |

| Mass (typ.) |         |         |
|-------------|---------|---------|
|             | 1 piece | 0.016mg |



# Appearance & Shape





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.

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





# GRM0115C1E300JE01#

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 GRM0115C1E300JE01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1E300JE01%23

"#"at the end indicates the package specification code.



# **Specifications**

| 0.25±0.013mm   |
|----------------|
| 0.125±0.013mm  |
| 0.125±0.013mm  |
| 30pF ±5%       |
| 0.05mm min.    |
| 0.05 to 0.1mm  |
| -55°C to 125°C |
| 25Vdc          |
| 008004 (0201M) |
| 0±30ppm/°C     |
| C0G(EIA)       |
| 25°C to 125°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.



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 GRM0115C1E300JE01# from the official website of Murata

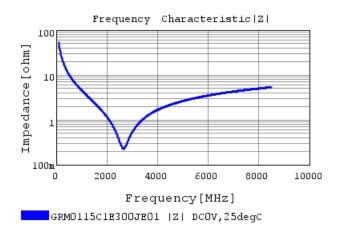
### "#"at the end indicates the package specification code.

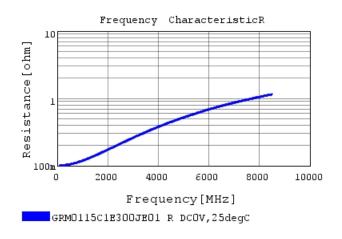


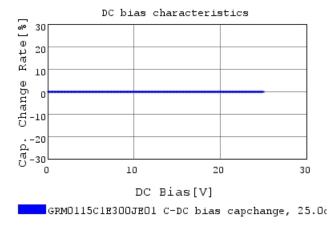
### Characteristic Data

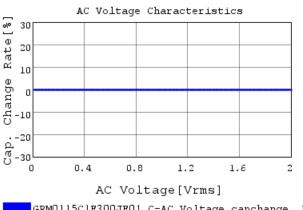
GRM0115C1E300JE01#

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









GRMO115C1E3OOJEO1 C-AC Voltage capchange, D(

3 of 4

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





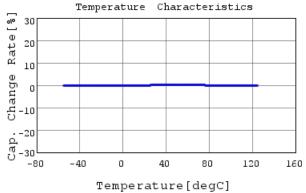
# GRM0115C1E300JE01#

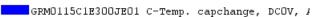
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

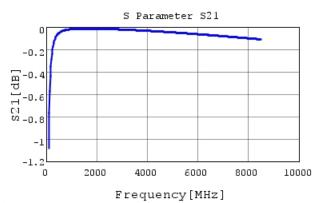
Please download the latest datasheet of GRM0115C1E300JE01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GRM0115C1E300JE01%23

"#"at the end indicates the package specification code.







GRM0115C1E300JE01 S21 DC0V,25degC

4 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.

