

#### Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE1E3RB222MJ4BR01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=DE1E3RB222MJ4BR01F

# DE1E3RB222MJ4BR01F













### **Applications**

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



### **Notices**

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:760Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc



### References

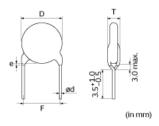
| Packaging | Specifications | Standard<br>Packing<br>Quantity |
|-----------|----------------|---------------------------------|
| В         | Bulk(Bag)      | 500                             |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 0.72g |



## Appearance & Shape





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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.





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# **Specifications**

| L size or Outer diameter D                       | 11.0mm max.            |
|--|------------------------|
| T size   | 6.0mm max.             |
| Lead spacing F                                   | 10.0±0.8mm             |
| Lead diameter d                                  | 0.6±0.05mm             |
| Paint dripping e                                 | Up to the end of crimp |
| Capacitance                                      | 2200pF ±20%            |
| Rated voltage                                    | 500Vac(r.m.s.)         |
| Temperature characteristics                      | E(JIS)                 |
| Capacitance change rate                          | +20/-55%               |
| Temperature range of temperature characteristics | -25℃ to 85℃            |
| Operating Temperature Range                      | -40°C to 125°C         |

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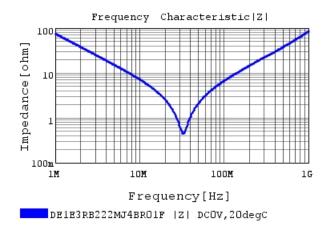
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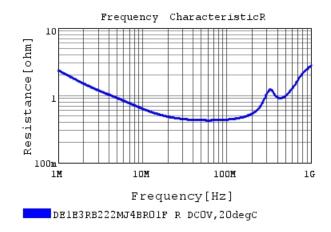
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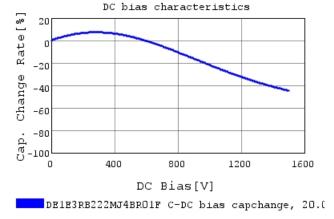


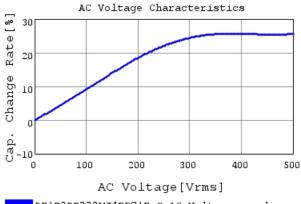
### Characteristic Data

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









DE1E3RB222MJ4BRO1F C-AC Voltage capchange, I

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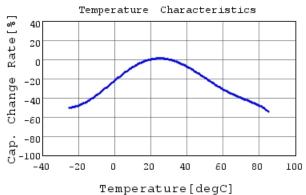


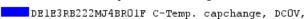
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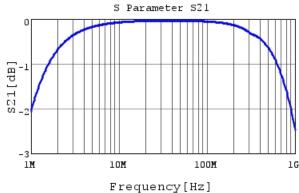
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# DE1E3RB222MJ4BR01F







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