

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1E3KX152MN4AP01F from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

http://www.murata.com/en-gb/products/productdetail?partno=DE1E3KX152MN4AP01F

DE1E3KX152MN4AP01F















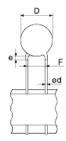
Applications

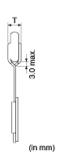
| Unsuitable | Please be sure to read and comply with | |
|--------------------------|--|--|
| Applications | these "Precautions for use." | |
| Specific Applications | Consumer equipment,Industrial | |
| | Equipment,Mobile Electronics,Medical | |
| | equipment [GHTF A/B/C] except for | |
| | implant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



Appearance & Shape







Notices

Please use replacements or Recommended. X1/Y1 Class Certified Products、 Halogen-free **Products**



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|----------------|---------------------------------|
| А | Ammo Pack | 500 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.43g |

1 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.





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 DE1E3KX152MN4AP01F from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DE1E3KX152MN4AP01F

DE1E3KX152MN4AP01F



Specifications

| L size or Outer diameter D | 8.0mm max. |
|--|------------------------|
| T size | 7.0mm max. |
| Lead spacing F | 10.0±1.0mm |
| Lead diameter d | 0.6±0.05mm |
| Paint dripping e | Up to the end of crimp |
| Capacitance | 1500pF ±20% |
| Rated voltage | 300Vac(r.m.s.) |
| Temperature characteristics | E(JIS) |
| Capacitance change rate | +20/-55% |
| Temperature range of temperature characteristics | -25°C to 85°C |
| Operating Temperature Range | -40°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.



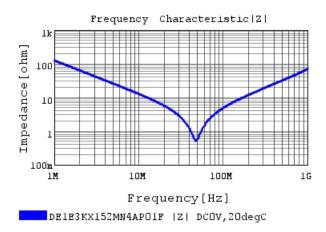
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DE1E3KX152MN4AP01F from the official website of Murata

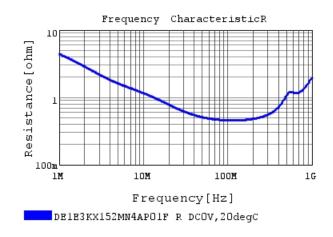
DE1E3KX152MN4AP01F

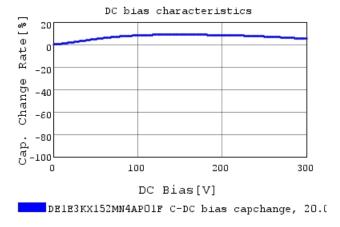


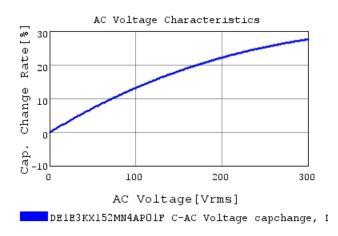
Characteristic Data

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









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.

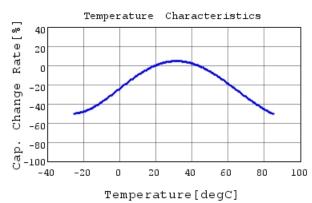
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



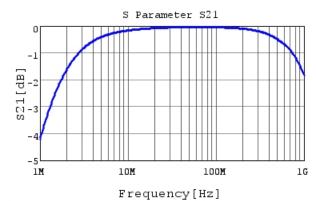
Product Search Data Sheet

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 DE1E3KX152MN4AP01F from the official website of Murata

DE1E3KX152MN4AP01F



DE1E3KX152MN4APO1F C-Temp. capchange, DCOV,



DE1E3KX152MN4APO1F S21 DCOV,2OdegC

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.

