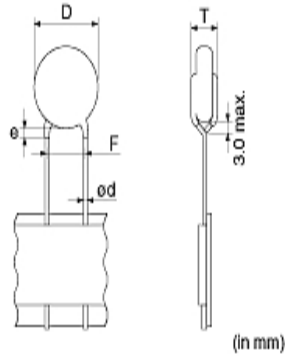


# DE2E3KY472MN2AM01F



## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	1000

Mass (typ.)	
1 piece	0.7g

## Notices

X1/Y2 Class Certified Products, Halogen-free Products

### 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.

# DE2E3KY472MN2AM01F



## Specifications

L size or Outer diameter D	10.0mm max.
T size	5.0mm max.
Lead spacing F	5.0+0.8/-0.2mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	4700pF ±20%
Rated voltage	250Vac(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

### 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.

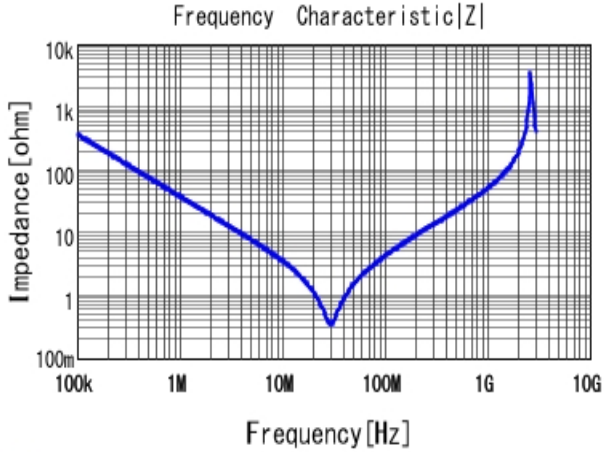
2.This datasheet has only typical specifications because there is no space for detailed specifications.

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

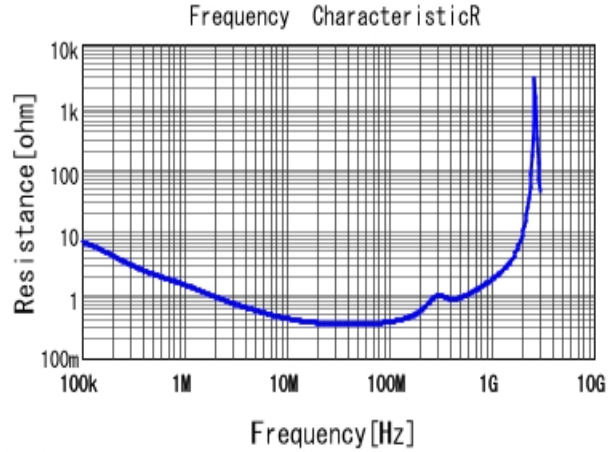
# DE2E3KY472MN2AM01F

## Characteristic Data

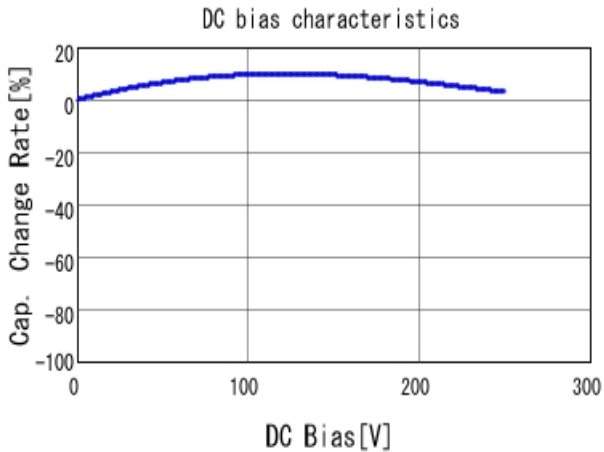
The charts below may show another part number which shares its characteristics.



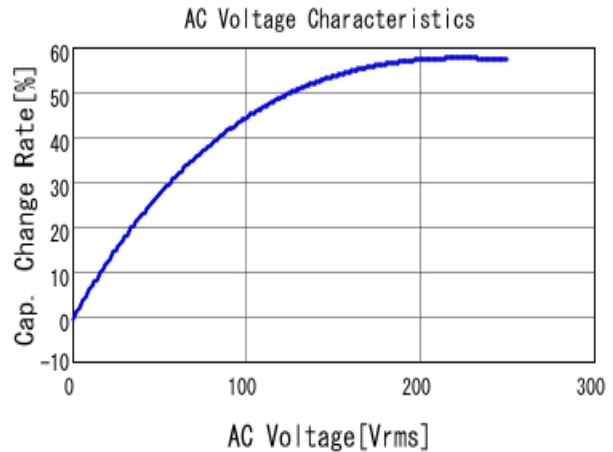
■ DE2E3KY472MN2AM01F |Z| DC0V, 20degC



■ DE2E3KY472MN2AM01F R DC0V, 20degC



■ DE2E3KY472MN2AM01F C-DC bias capchange, 20.0degC, AC1

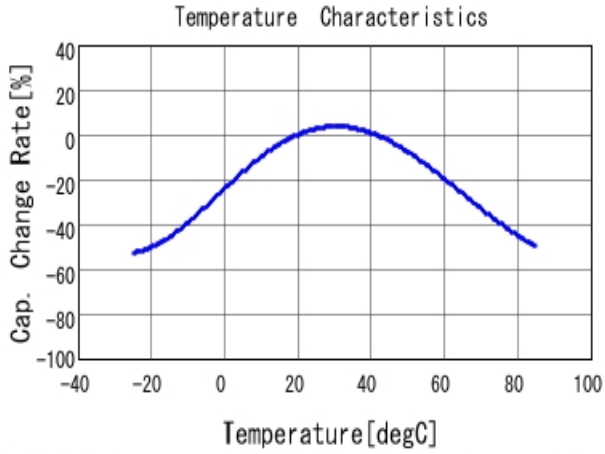


■ DE2E3KY472MN2AM01F C-AC Voltage capchange, DC0V, 20.0

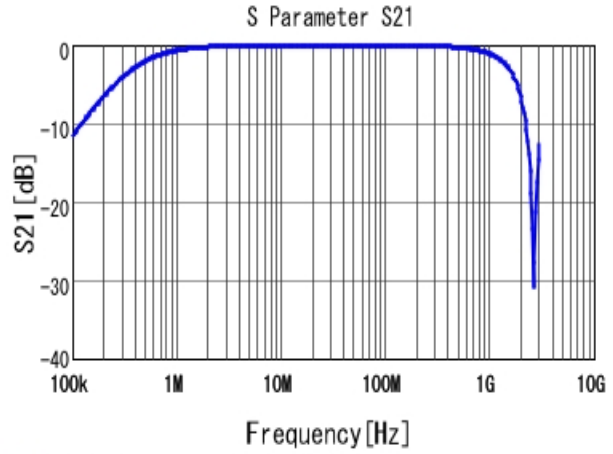
**Attention**

- 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.

# DE2E3KY472MN2AM01F



■ DE2E3KY472MN2AM01F C-Temp. capchange, DCOV, AC1Vrms



■ DE2E3KY472MN2AM01F S21 DCOV, 20degC

**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.