

DE6B3KJ331KN4AE01J



Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Automotive powertrain/safety equipment, Automotive infotainment/comfort equipment, Medical equipment [GHF A/B/C] except for implant 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.

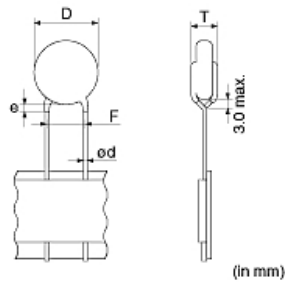
Notices

X1/Y2 Class Certified Products. Halogen-free Products. Rated Voltage X1:440Vac(r.m.s.)/Y2:300Vac(r.m.s.)/1kVdc

References

Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	400

Appearance & Shape



Mass (typ.)	
1 piece	0.39g

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.

DE6B3KJ331KN4AE01J



Specifications

T size	6.0mm 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	330pF ±10%
Rated voltage	300Vac(r.m.s.)
Temperature characteristics	B(JIS)
Capacitance change rate	±10%
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.

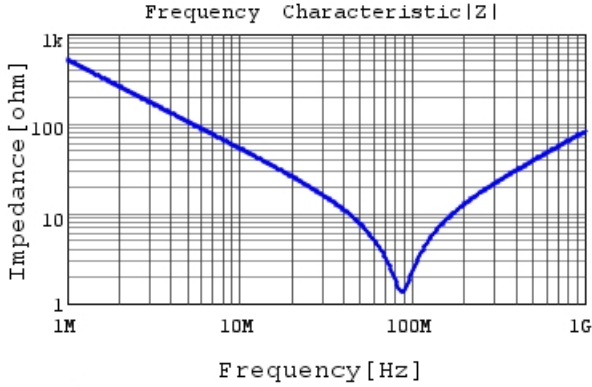
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

DE6B3KJ331KN4AE01J

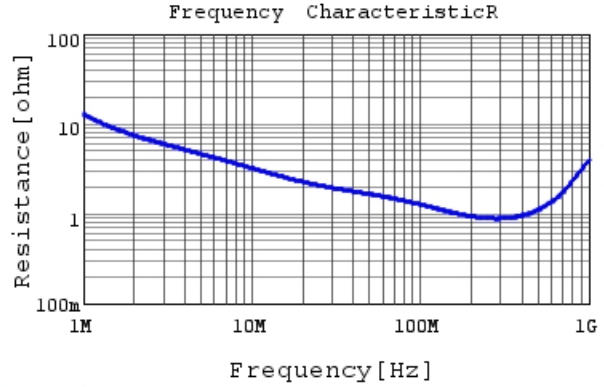


Characteristic Data

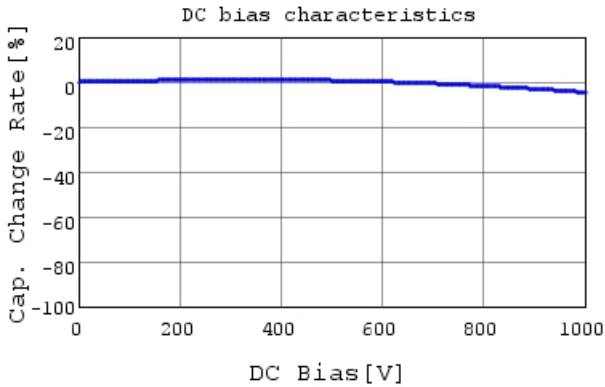
The charts below may show another part number which shares its characteristics.



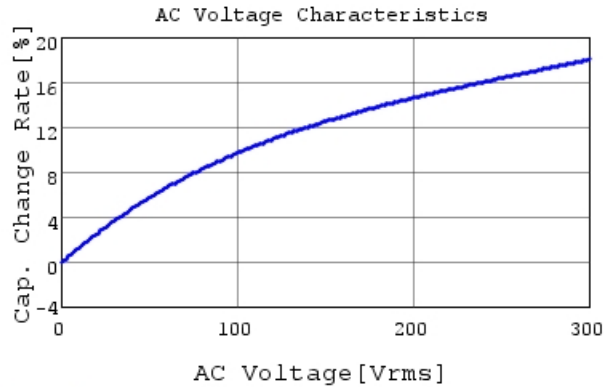
DE6B3KJ331KN4AE01J |Z| DC0V, 20degC



DE6B3KJ331KN4AE01J R DC0V, 20degC



DE6B3KJ331KN4AE01J C-DC bias capchange, 20.0

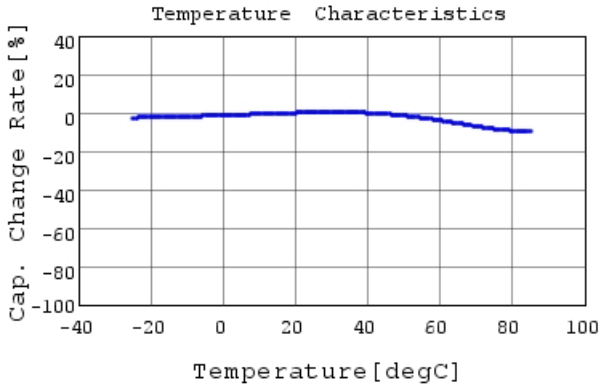


DE6B3KJ331KN4AE01J C-AC Voltage capchange, I

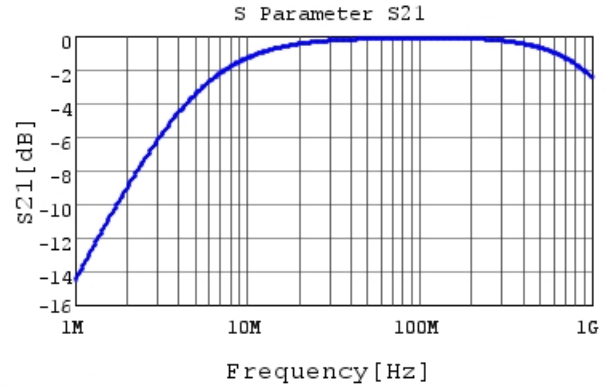
Attention

- 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.

DE6B3KJ331KN4AE01J



DE6B3KJ331KN4AE01J C-Temp. capchange, DCOV,



DE6B3KJ331KN4AE01J 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.