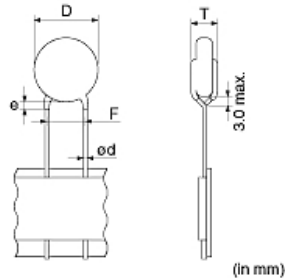


DE1B3RA681KN4AN01F



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	600

Mass (typ.)	
1 piece	0.36g

Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:440Vac(r.m.s.)/Y1:250Vac(r.m.s.)/1kVdc

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.

DE1B3RA681KN4AN01F



Specifications

L size or Outer diameter D	8.0mm max.
T size	5.0mm 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	680pF ±10%
Rated voltage	250Vac(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.

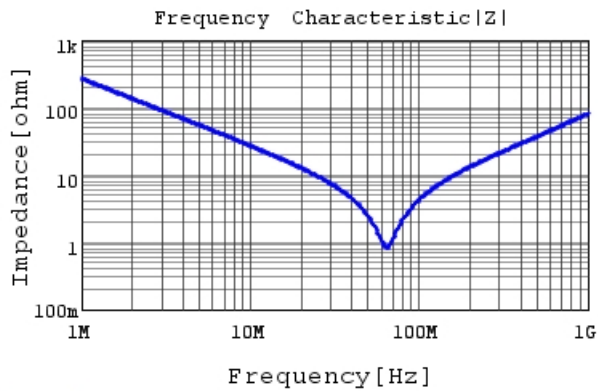
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

DE1B3RA681KN4AN01F

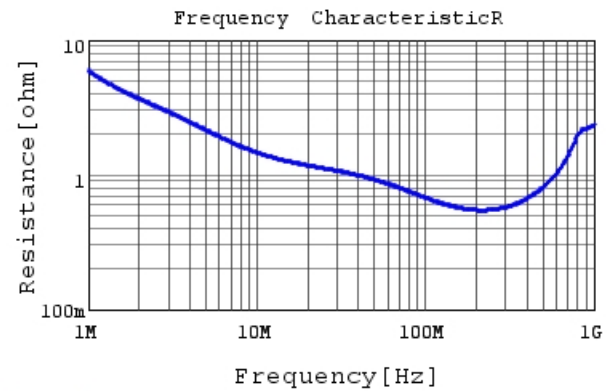


Characteristic Data

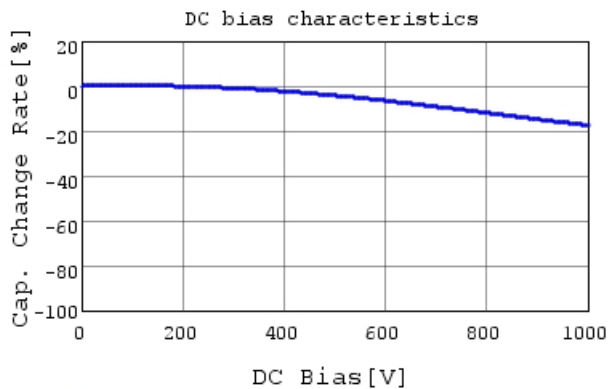
The charts below may show another part number which shares its characteristics.



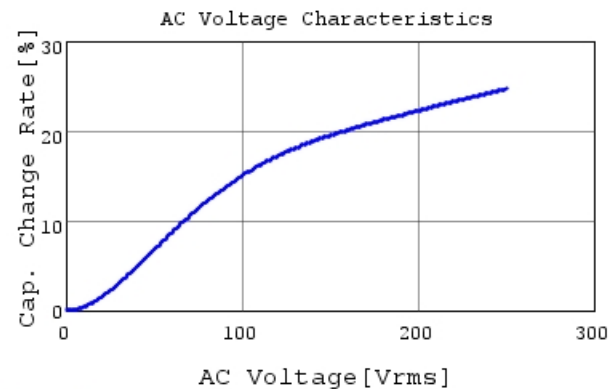
DE1B3RA681KN4AN01F |Z| DCOV, 20degC



DE1B3RA681KN4AN01F R DCOV, 20degC



DE1B3RA681KN4AN01F C-DC bias capchange, 20.0



DE1B3RA681KN4AN01F C-AC Voltage capchange, 1

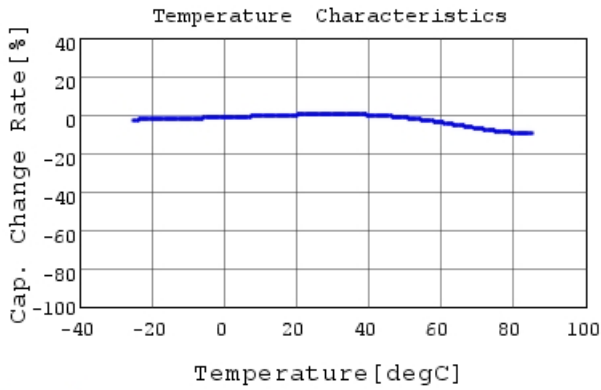
Attention

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.

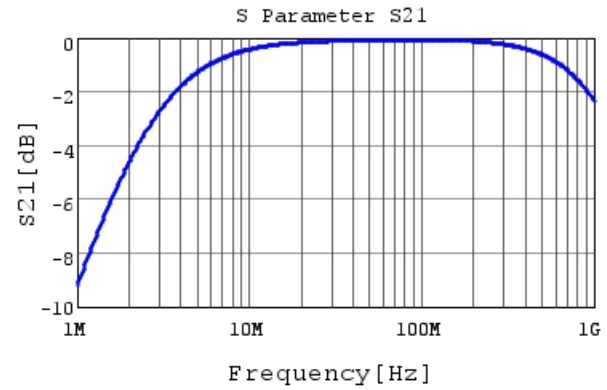
2.This datasheet has only typical specifications because there is no space for detailed specifications.

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

DE1B3RA681KN4AN01F



DE1B3RA681KN4AN01F C-Temp. capchange, DCOV,



DE1B3RA681KN4AN01F 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.