muRata
INNOVATOR IN ELECTRONICS

Product Search Data Sheet

DE11XRA100KA4BP01F

| In Production | General | RoHS | REACH | 125 ℃ max. | Safety standard | Flow OK |

Appearance & Shape

References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	250

Mass (typ.)	
1 piece	0.28g

Notices

X1/Y1 Class Certified Products, Halogen-free Products, Rated Voltage   X1:440Vac(r.m.s.)/Y1:300Vac(r.m.s.)/1kVdc

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URL : https://www.murata.com/

Last updated02/05/2022

Note: This datasheet may be out of date.

Please download the latest datasheet of DE11XRA100KA4BP01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE11XRA100KA4BP01F

DE11XRA100KA4BP01F

Specifications

L size or Outer diameter D	7.0mm max.
T size	4.0mm 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	10pF ±10%
Rated voltage	300Vac(r.m.s.)
Temperature characteristics	SL(JIS)
Temperature range of temperature characteristics	20℃ to 85℃
Operating Temperature Range	-40℃ to 125℃
TC	+350 to -1000ppm/℃

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.

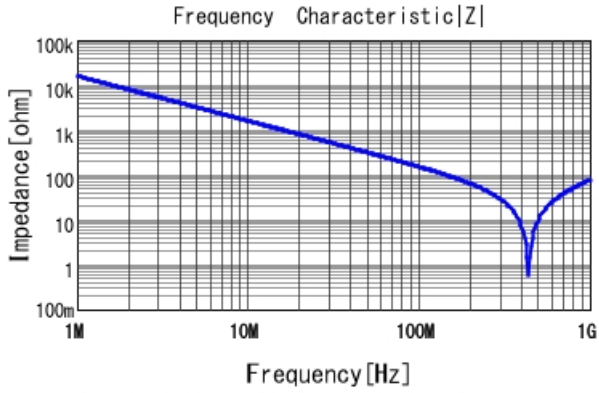2.This datasheet has only typical specifications because there is no space for detailed specifications.

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

URL : https://www.murata.com/
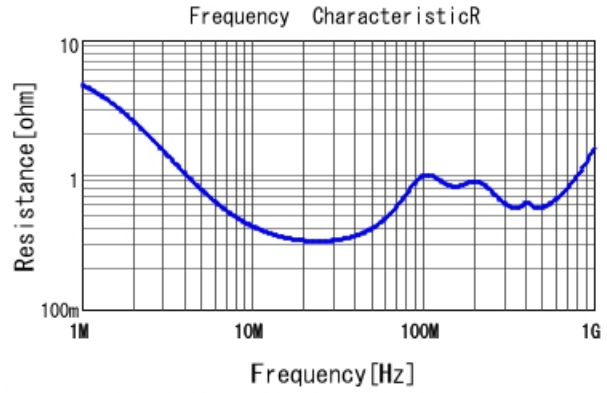
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Characteristic Data

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

Frequency Characteristic|Z|
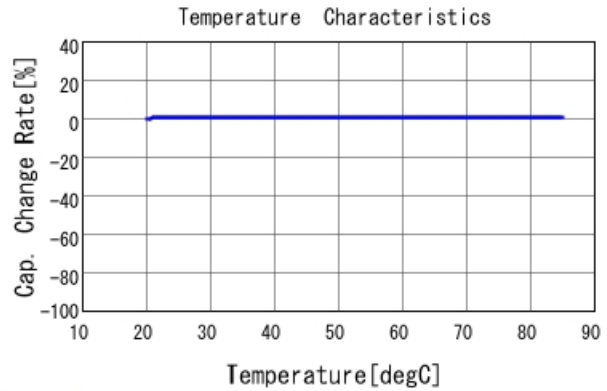
DE11XRA100KA4BP01F |Z| DC0V, 20degC

Frequency CharacteristicR

DE11XRA100KA4BP01F R DC0V, 20degC

AC Voltage Characteristics
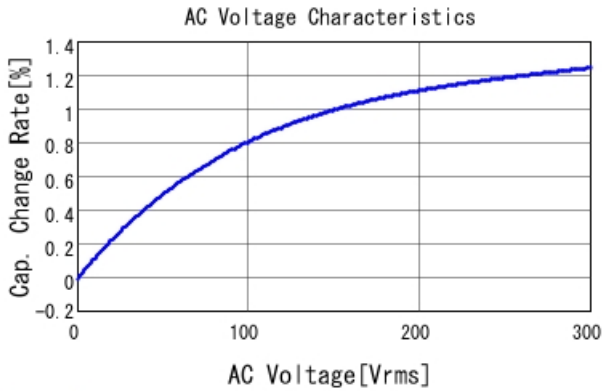
DE11XRA100KA4BP01F C-AC Voltage capchange, DC0V, 2
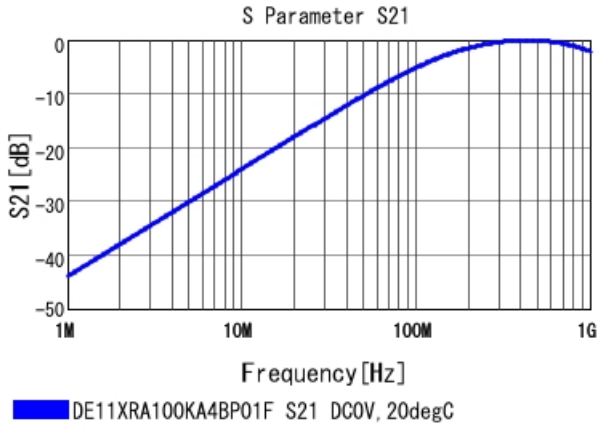

Temperature Characteristics

DE11XRA100KA4BP01F C-Temp. capchange, DC0V, AC1Vrm

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DE11XRA100KA4BP01F

S Parameter S21

DE11XRA100KA4BP01F S21 DC0V, 20degC

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