

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE11XRA680KA4BN01F 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=DE11XRA680KA4BN01F

DE11XRA680KA4BN01F













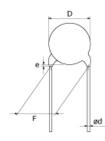
Applications

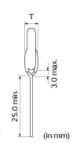
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	these "Precautions for use." Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort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

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:440Vac(r.m. s.)/1500Vdc Y1:250Vac(r.m.s.)/1500Vdc



References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	250

Mass (typ.)	
1 piece	0.36g

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.



DE11XRA680KA4BN01F



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 DE11XRA680KA4BN01F from the official website of Murata

Specifications



_ size or Outer diameter D	8.0mm max.
Γsize	4.0mm max.
_ead spacing F	10.0±1.0mm
_ead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	68pF ±10%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics	SL(JIS)
Temperature range of emperature characteristics	20°C to 85°C
Operating Temperature Range	-40°C to 125°C
ГС	+350 to -1000ppm/°C

2 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.



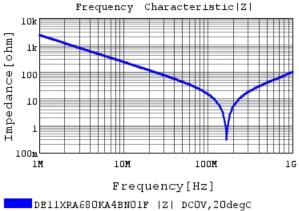
Please download the latest datasheet of DE11XRA680KA4BN01F from the official website of Murata

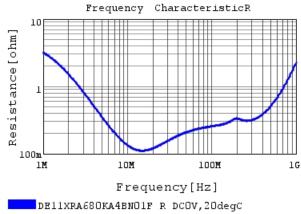
DE11XRA680KA4BN01F

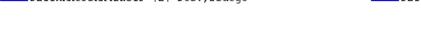


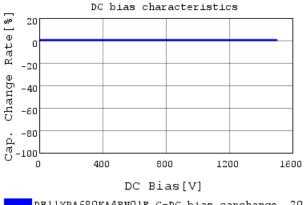
Characteristic Data

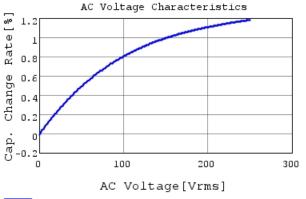
The charts below may show another part number which shares its characteristics.











DE11XRA68OKA4BNO1F C-DC bias capchange, 20.(

DE11XRA680KA4BNO1F C-AC Voltage capchange, I

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

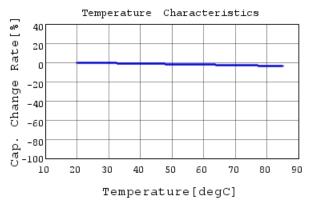


Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

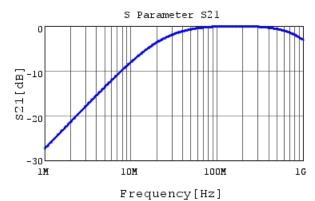
Please download the latest datasheet of DE11XRA680KA4BN01F from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DE11XRA680KA4BN01F

DE11XRA680KA4BN01F



DE11XRA680KA4BNO1F C-Temp. capchange, DCOV,



DE11XRA68OKA4BNO1F S21 DCOV,20degC

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.

