

DE2F3KY103MA3BM02

" # " indicates a package specification code.

< List of part numbers with package codes >
DE2F3KY103MA3BM02

Shape

Lead Code	Coating Extension e	ød
A2, A3	Up to the end of crimp	0.6±0.05

T size: 5.0 mm max.

Notes

X1/Y2 Class Certified Products

References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	200

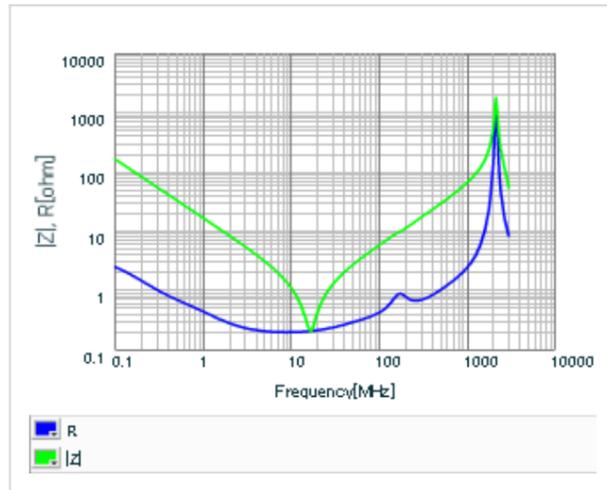
Specifications

Capacitance	10000pF ± 20%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics (complied standard)	F(JIS)
Capacitance change rate	+30/-80%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 125

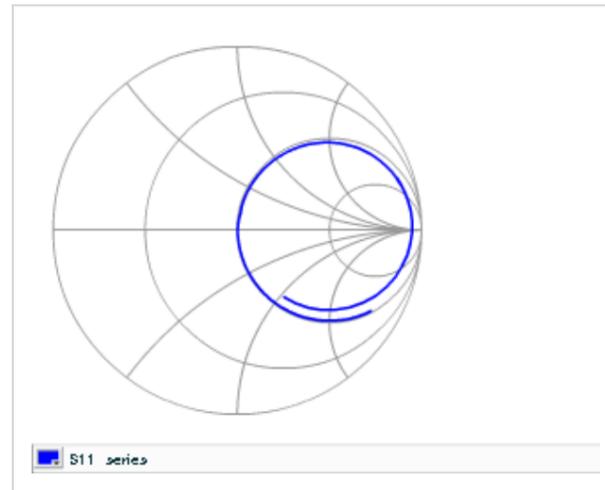
⚠ Attention

- 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.

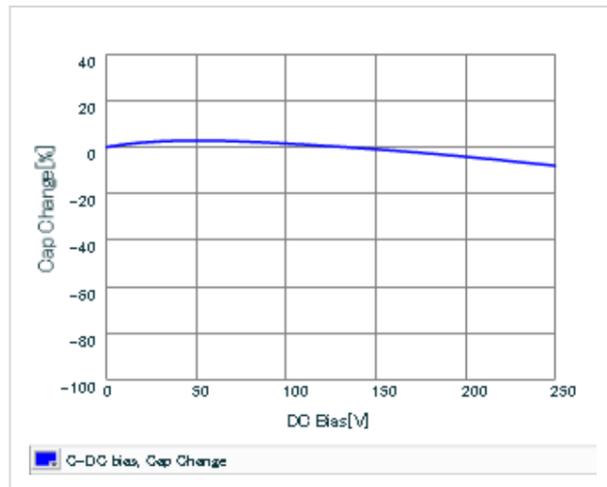
▪ Frequency characteristics (ESR, Impedance)



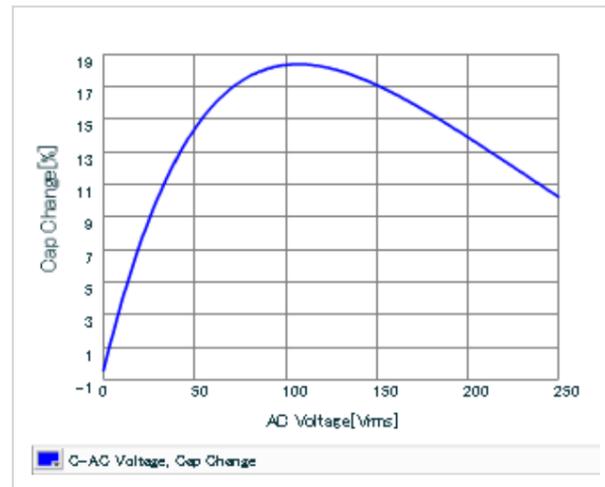
▪ S parameter (Smith chart S11)



▪ DC bias characteristics



▪ AC voltage characteristics



▪ Capacitance - temperature characteristics

