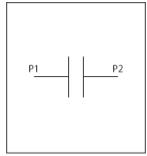
PSpice Model Ceramic Capacitor TDK C2012C0G1H103J060AA



Model Information

 Model
 An original macro model

 Call Name
 MDC_C2012C0G1H103J060AA_PS

 Pin Assign
 1:P1 2:P2

 File List
 Model Library
 MDC_C2012C0G1H103J060AA_PS01.lib

 Model Report
 MDC_C2012C0G1H103J060AA_PS.pdf (this file)

Verified Simulator Version Note

PSpice version 16.6

References

The information which was used for modeling is as follow:

[Measured]
Date
Company name
Characteristics

6/20/2016 TDK Corporation Cap.Freq.,Imp.Freq.,EsrFreq.

Simulation Range

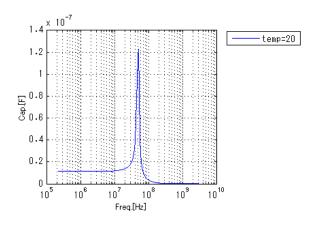
This table shows the range of evaluated simulation range that was not occurs any convergence problems in this area.

Item	Range			Unit
	Min.		Max.	
Frequency	228,930	to	3,000,000,000	Hz
Temperature	20	to	20	deg C

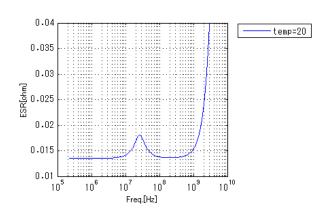


Simulation results are following. Explanatory notes -: simulated

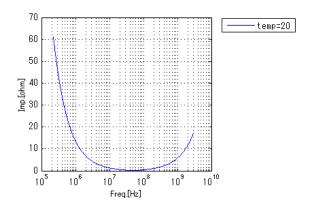
Cap.Freq.



EsrFreq.



Imp.Freq.





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