

# PSpice Model Capacitor Rubycon MDC\_35TZV220MAIN8X10.5\_PS

## **Model Information**

Model A macro model

Call Name MDC 35TZV220MAIN8X10 5 PS

Pin Assign 1:1 2:2

File List Model Library MDC\_35TZV220MAIN8X10.5\_PS.lib

Model Report MDC\_35TZV220MAIN8X10.5\_PS.pdf(this file)

Verified Simulator Version PSpice V17.2

Note

### References

The information which was used for modeling is as follow:

[Data Sheet]

Date/Version

● Product name 35TZV220MAIN8X10.5● Company name Rubycon Corporation

[Characteristics listed]

Characteristics

Capacitance, Impedance vs Frequency

### **Simulation Condition**

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

Item	Condition	Unit
Temperature	20	deg C



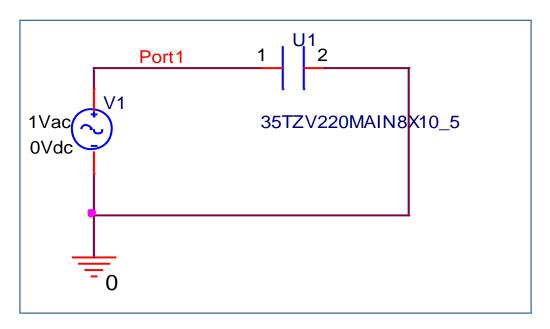
## **Model Functions Table**

Functions	Implemented
Capacitance , Impedance vs Frequency	0



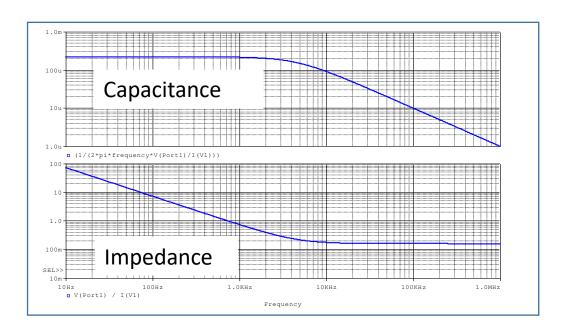
# Capacitance, Impedance vs Frequency

# **TestBench**



Simulation results are following.

Explanatory notes — : simulated





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