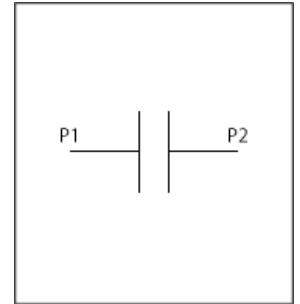


PSpice Model

Other Capacitor

MARUWA

CTH32R102S20A



Model Information

Model An original macro model
Call Name MDC_CTH32R102S20A_PS
Pin Assign 1:P1 2:P2
File List Model Library MDC_CTH32R102S20A_PS01.lib
 Model Report MDC_CTH32R102S20A_PS.pdf (this file)

Verified Simulator Version PSpice version 16.6
Note

References

The information which was used for modeling is as follow:

[Data Sheet]

- Date/Version Unknown
- Product name CTH32R102S20A
- Company name MARUWA CO.,LTD.
- Characteristics InsertionlossFrequency

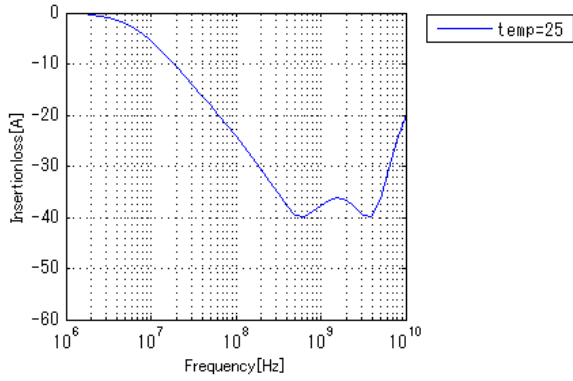
Simulation Range

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	1Meg	to	10G	Hz
Temperature	25	to	25	deg C

Simulation results are following.
Explanatory notes — : simulated

InsertionlossFrequency



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MoDeCH Inc.

Head Office

Location: Mitsuseimei Hachioji Bldg., 5-15 Yokoyama-cho, Hachioji-Shi, Tokyo 192-0081, Japan

Tel:+81-42-656-3360

E-Mail:model-on-support@modech.co.jp

URL:<http://www.modech.com/en/>