

LTspice Model SPD(Surge Protective Device) OKAYA R5K3-351P65U

Model Information

Model A macro model
Call Name MDC_R5K3-351P65U_LT
Pin Assign 1:No polarity 2:No polarity
File List Model Library MDC_R5K3-351P65U_LT01.lib
 Model Report MDC_R5K3-351P65U_LT.pdf (this file)
Verified Simulator Version LTspice version XVII
Note

References

The information which was used for modeling is as follow:

[Data Sheet]

- Date/Version Unknown
- Product name R5K3-351P65U
- Company name OKAYA ELECTRIC INDUSTRIES CO.,LTD.
- Characteristics InpulseWaveform

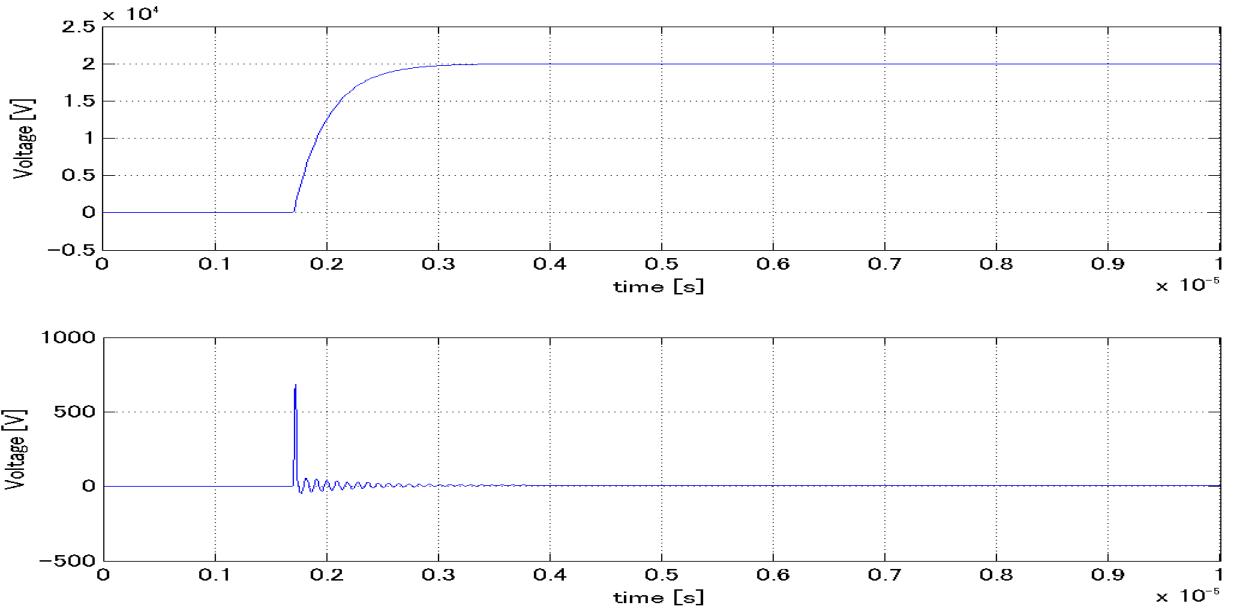
Simulation Range

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

Item	Range			Unit
	Min.		Max.	
Reverse Voltage	0	to	350	V
Temperature	-20	to	80	deg C

Simulation results are following.
Explanatory notes — : simulated

Inpulse Waveform



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