

# LTspice Model Mechanical Relay Xiamen Hongfa Electroacoustic HF32FV-G

## **Model Information**

	An original macro model MDC HF32FV-G LT		
	1:Coil1 2:Contact1 3:Contact2 4:Coil2		
•	Model Library	MDC_HF32FV-G_LT01.lib	
	Model Report	MDC_HF32FV-G_LT.pdf (this file)	

Verified Simulator Version LTspice version XVII Note Coil Voltage:12(V),Coil Type:Standard

#### References

The information which was used for modeling is as follow:

[Data Sheet] ●Date/Version ●Product name ●Company name

Characteristics

2020 Rev. 1.01 HF32FV-G Xiamen Hongfa Electroacoustic Co.,Ltd. Transient

#### **Simulation Range**

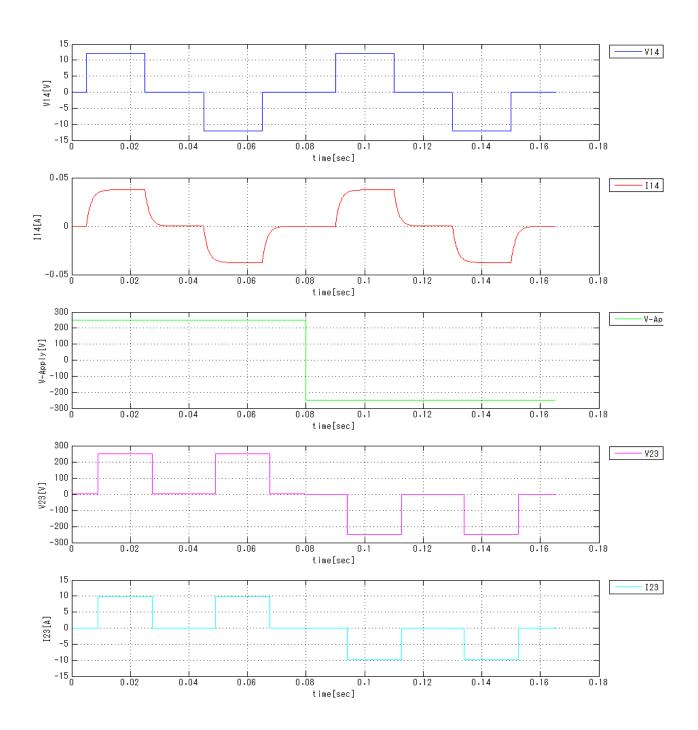
This table shows the range of evaluated simulation range that was not occurs any convergence problems in this area.

Item	Range			Unit
	Min.		Max.	
Temperature	-40	to	105	deg C



#### Simulation results are following. Explanatory notes — : simulated

### Transient





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