

Device Modeling Report

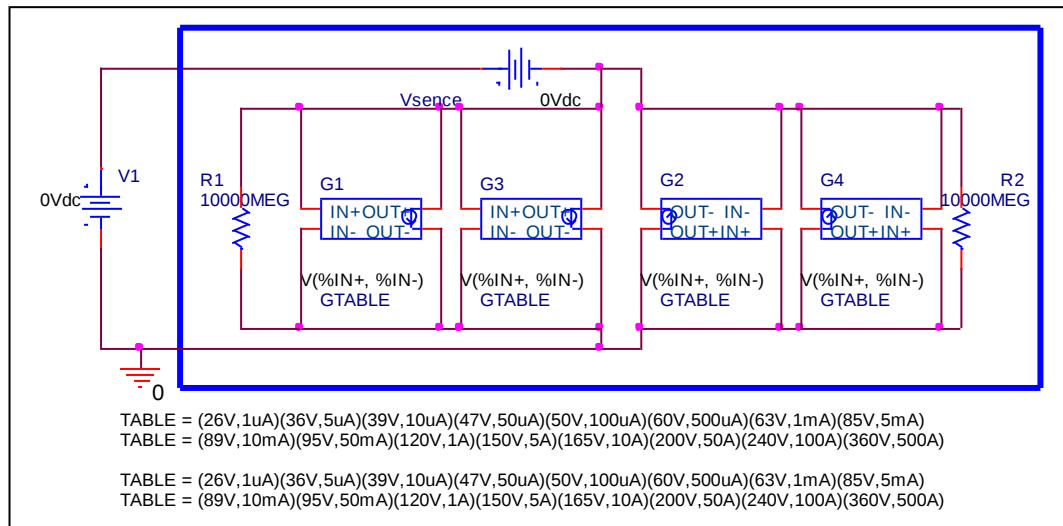
COMPONENTS: ZNR Transient/Surge Absorber
PART NUMBER: ERZV07D680
MANUFACTURER: Panasonic



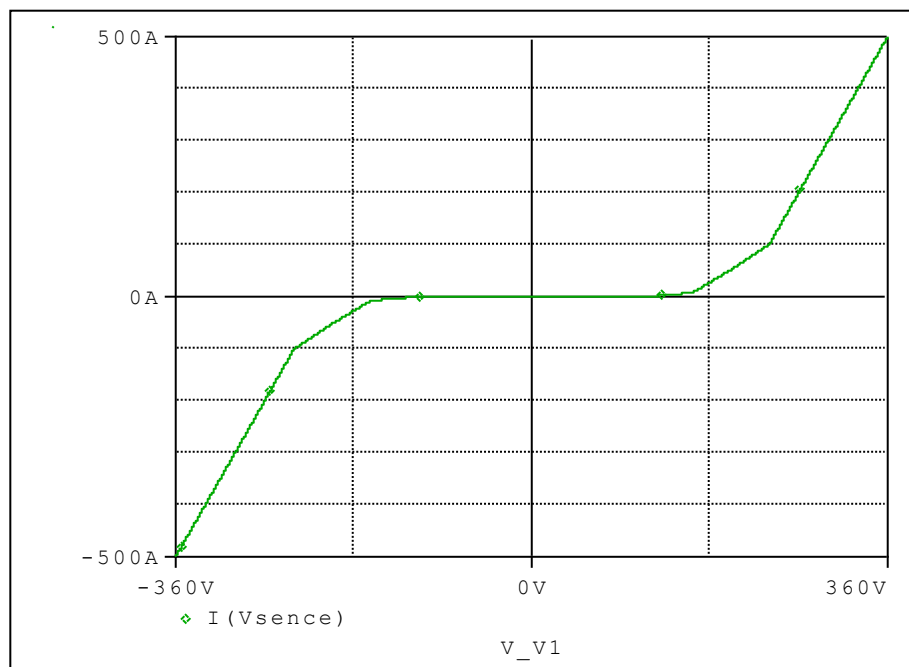
Bee Technologies Inc.

ZNR Transient /Surge Absorber

Evaluation Circuit



Circuit Simulation Result



ZNR Transient /Surge Absorber

Simulation Result

I(A)	VFwd (V)		%Error
	Measurement	Simulation	
1.00E-06	26.000	28.000	7.692
5.00E-06	36.000	36.600	1.667
1.00E-05	39.000	39.200	0.513
5.00E-05	47.000	47.000	0.000
1.00E-04	50.000	50.000	0.000
5.00E-04	60.000	60.000	0.000
1.00E-03	63.000	63.000	0.000
5.00E-03	85.000	85.000	0.000
1.00E-02	89.000	89.000	0.000
5.00E-02	95.000	95.000	0.000
1.00E+00	120.000	120.000	0.000
5.00E+00	150.000	150.000	0.000
1.00E+01	165.000	165.000	0.000
5.00E+01	200.000	200.000	0.000
1.00E+02	240.000	240.000	0.000
5.00E+02	360.000	360.000	0.000

Comparison Graph

