

Device Modeling Report

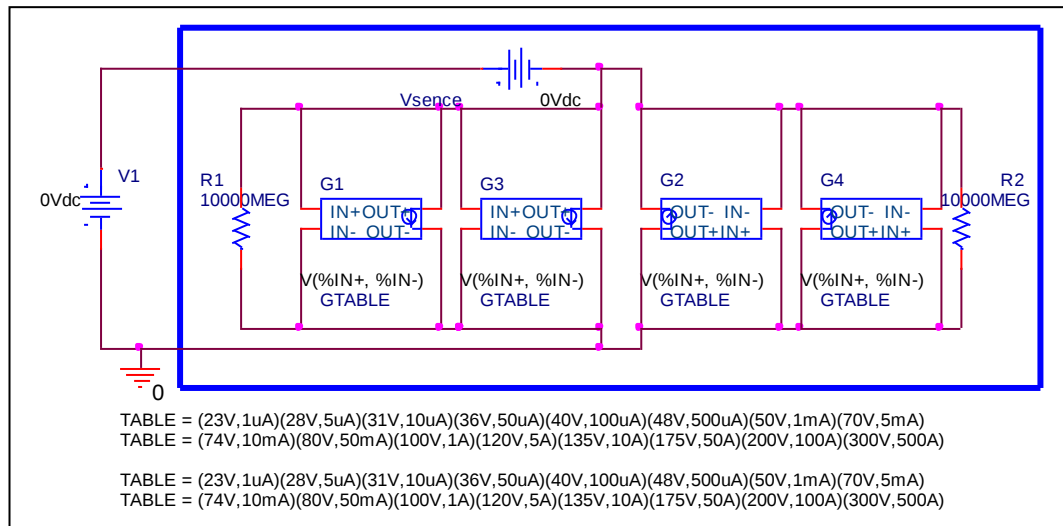
COMPONENTS: ZNR Transient/Surge Absorber
PART NUMBER: ERZV07D560
MANUFACTURER: Panasonic



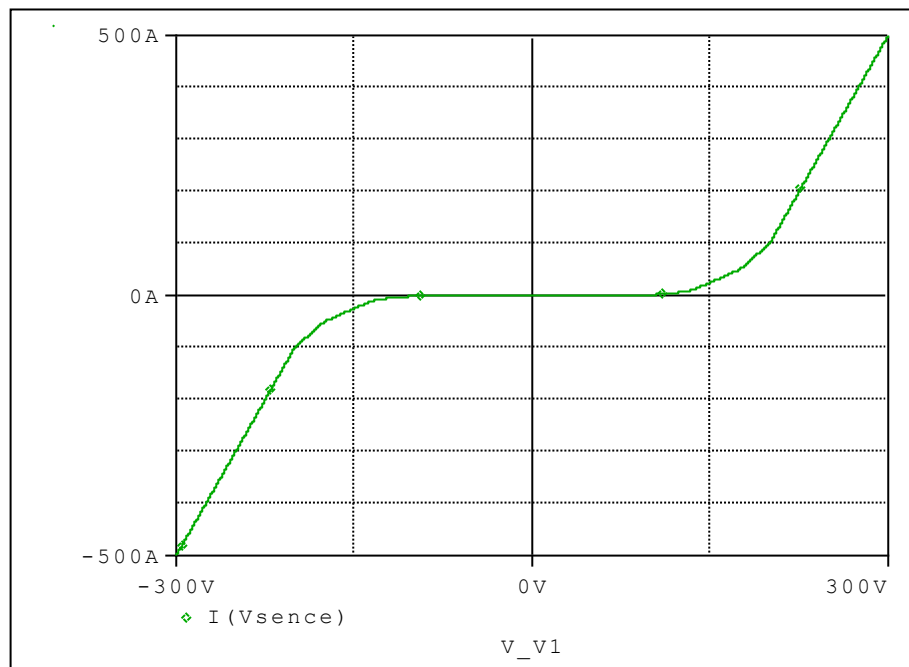
Bee Technologies Inc.

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	23.000	24.250	5.435
5.00E-06	28.000	28.600	2.143
1.00E-05	31.000	31.100	0.323
5.00E-05	36.000	36.000	0.000
1.00E-04	40.000	40.000	0.000
5.00E-04	48.000	48.000	0.000
1.00E-03	50.000	50.000	0.000
5.00E-03	70.000	70.000	0.000
1.00E-02	74.000	74.000	0.000
5.00E-02	80.000	80.000	0.000
1.00E+00	100.000	100.000	0.000
5.00E+00	120.000	120.000	0.000
1.00E+01	135.000	135.000	0.000
5.00E+01	175.000	175.000	0.000
1.00E+02	200.000	200.000	0.000
5.00E+02	300.000	300.000	0.000

Comparison Graph

