

FORMULAR FOR E_{nom} :

$$E_{nom} = 1/2 CV^2$$

whereby :

C : Nom flash capacitor CB/ μ F

V : Nom anode voltage U_{anode}/V

Device Type	E Nom	Ua Min	Ua Nom	e	g	l	GDIA	Rep Rate (sec)	Life/ No of Flashes	Trigger Coil/ cap	Uz Pri (Uz Min)
AGA 0017	0.5	210	250	17+/-1	27+/-1	---	3.15/1.9	1	250 HRS	ZS1052/0.047	210
AGA 1015	12	180	330	15+/-1	25+/-1	29 max	3.15/2.1	15	3000	ZS1092/0.022	180
AGA 2126	33.7	220	350	26+/-1	40+/-1	46+/-1	3.15/2.1	60	3000	ZS1052/0.047	220
AGAC 1015	---	120	250	15+1.3/-1	29+/-1	---	3.15/1.9	1.5 Hz max	1 MILLION	ZS1052/2X0.047	120
AGAC 2018/ 1400	18	220	330	18+/-0.5	24.5+/-1	28 max	2.3/1.3	12 FLASHES AT 4 SEC INTERVAL & 2 MIN PAUSE X 250 CYCLES	3000	ZS1092/2X0.033	---
BGA 0017	1	170	300	17+/-1	27+/-1	48.5+/-1.0	3.15/1.9	Min 0.8 sec	1X10p6	ZS1052/0.047	170
BGA 1012	11	220	330	12+1/-0.5	20.5+/-1	25 max	3.15/1.9	7	3000	ZS1092/0.047	220
BGA 1013	10	230	330	13+/-1	21 max	23+/-1	3.15/1.9	10	3000	ZS1092/0.047	220
BGA 1014	10.9	220	330	14+/-1	22+/-1	25 max	3.15/2.1	15	3000	ZS1092/0.022	220
BGA 1016	12	200	330	16+/-1	27+/-1	30+/-1	3.15/2.1	15	3000	ZS1092/0.022	200
BGA 1017/213	---	250	330	17+/-0.7	25.3+/-1	28.5 max	2.5/1.55	20	3000	S7H-0010/0.022	---
BGA 1018	15	200	360	18+/-1	31+/-1	34+/-1	3.15/2.1	15	3000	ZS1052/0.047	120
BGA 1020	3.13	210	250	20+/-1.5	34+/-1	---	3.15/1.9	1 Hz	100 HRS	ZS1052/0.047	210
BGA 2120	22	200	330	20+/-1.5	36 max	41 max	3.6/2.6	10	3000	ZS1052/0.022	200

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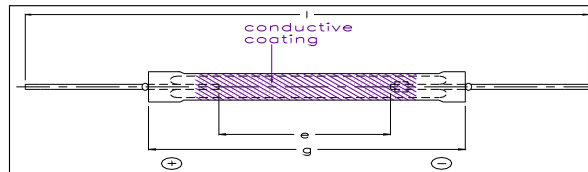
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BGA 3030	28	250	330	30+/-1	46+0/-2	52+0/-2	3.15/1.9	15	1000	ZS1052/0.047	250
BGA 5137	55	230	350	37+/-1	48+/-1	53+/-2	3.55/2.1	10	5000	ZS1052/0.1	230
BGA 5235	60	210	330	35+/-1	50+/-1	55 max	3.6/2.6	10	4000	ZS1052/0.047	210
BGAC 1013/100	8.93	230	315	13+/-0.7	19.5+/-1	23 max	2.5/1.7	5	3000	ZS1092/0.022	230
BGAC 1014/102	10.9	240	330	13.5+/-0.7	19.5+/-1	22.7 max	2.5/1.7	20	2000	S7H-0010/0.022	---
BGAC 1014	12	180	330	14+/-1	22+/-1	25.2 max	3.15/2.1	15	3000	ZS1092/0.022	---
BGAC 1015	13.3	200	330	15+/-0.5	23+/-1	27 max	2.3/1.2	10	3000	KP48/0.033+0.01	200
BGAC 1016/101	11.25	240	300	15.5+/-0.8	22+/-1	25.0 max	2.5/1.7	10	3000	ZS1092/0.022	240
BGAC 1016 / 400	9.68	240	300	15.5+/-0.5	22.5+/-1	26 max	2.5/1.3	30	3000	ZS1092/0.022	240
BGAC 1018/204	---	250	320	17.5+/-0.7	24+/-1	27 max	2.5/1.5	20	3000	SK-3F/0.033+0.01	250
BGDC 0008/4500	1.98	240	290	8+/-0.5	14.5+/-1	17 max	1.8/1.2	15	3000	ZS1092/2X0.022	240
BGDC 0009/4508	3.36	240	290	9+/-0.7	15.5+/-1.0	18 max	1.8/1.2	15	3000	ZS1092/2X0.022	240
BGDC 0010/4502	3.6	230	300	10+/-0.7	16.5+/-1.0	19 max	1.8/1.2	15	3000	ZS0706/0.022	230

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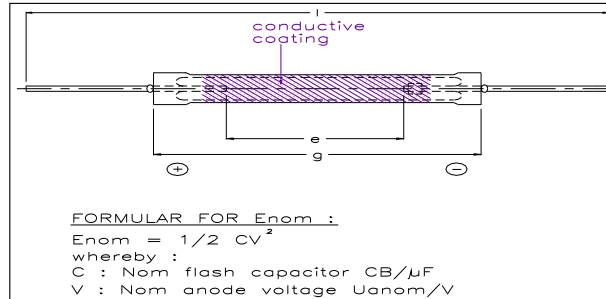
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Device Type	E Nom	Ua Min	Ua Nom	e	g	l	GDIA	Rep Rate (sec)	Life/ No of Flashes	Trigger Coil/ cap	Uz Pri (Uz Min)
BGDC 0012/2511	5.77	240	310	11.5+/-0.8	17.8+/-0.5	20 max	2.0/1.2	20	3000	TS-45B/0.033+0.01	240
BGDC 0013/1500	7.2	230	320	12.5+/-0.7	19.7 max	22.2 max	2.3/1.2	LIFE TEST A (NO PREFLASH) : 3000 X 30 SEC LIFE TEST B (WITH PREFLASH) : [(6 PREFLASHES (20 μ sec)+1 MAIN (2ms) + 30 SEC) X 50 FLASHES + 20 MIN PAUSE] X 40 CYCLES	6 PREFLASHES (20 μ s) + 1 MAIN (2ms)	KP-96/2X0.033	230
BGDC 1015/1502	8.7	260	330	15+/-0.7	21.2+/-1	24.5+/-1	2.3/1.2	4	5000	ZS1092/0.022X2	260
BGDC 1017/2502	9.61	240	310	17+/-0.7	23.5+/-1.0	27 max	2.0/1.2	15	5000	ZS1092/0.033+0.022	240
CGA 0003	0.54	260	300	3+/-1	10+/-1	14 max	3.15/1.9	1	5000	ZS1092/0.047	200
CGA 0013	8.7	255	330	13+/-0.5	22+/-1	26.4+/-0.5	3.15/1.75	5	2000	ZS1092EA/0.022	255
CGA 2222	22.3	260	330	21.5+/-1	38+/-1.5	45.5+/-1.5	3.55/2.1	15	2500	ZS1088/0.047	260
CGA 4230	36	220	380	30+/-1	42+/-1.5	48 max	3.15/2.1	10	1000	ZS1052/0.047	220
CGA 6242	80	270	360	42+/-1	56+/-1	60+/-1	3.6/2.6	10	2000	ZS1052/0.047	200

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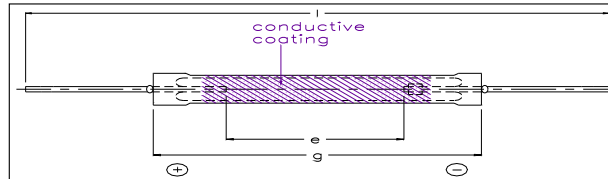
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Device Type	E Nom	Ua Min	Ua Nom	e	g	l	GDIA	Rep Rate (sec)	Life/ No of Flashes	Trigger Coil/ cap	Uz Pri (Uz Min)
CGAC 2018	22.3	300	330	18+/-1	27+/-1	30 max	3.15/1.75	15	1000	ZS1052/0.047	300
BGAC 0011/3500	4.2	220	290	11+/-0.7	17+/-1	20 max	2.0/1.0	20	3000	ZS0706/2X0.022	220
BGAC 1015/1500	8.7	260	330	15+/-0.7	21.2+/-1	24.5+/-1	2.3/1.2	4	3000	ZS1092/0.01+0.022	260
BGDC 0007/5701	0.68	250	300	7.0+/-0.5	13.4+/-0.7	17 max	1.6/1.0	10	7000	ZS0706/0.033	250
BGDC 0008/4500	1.98	240	290	8+/-0.5	14.5+/-1	17 max	1.8/1.2	15	3000	ZS1092/2X0.022	240
BGDC 0008/4606	0.961	250	310	7.5+/-0.5	13.9+/-0.6	17.5 max	1.8/1.1	(5 SEC X 100 FLASHES + 20 MIN PAUSE) X 60 CYCLES	6000	ZS0706/0.033	250
BGDC 0009/4508	3.36	240	290	9+/-0.7	15.5+/-1.0	18 max	1.8/1.2	15	3000	ZS1092/2X0.022	240
BGDC 0011/2502	4.21	220	290	11+/-0.7	17.5+/-1	20 max	2.0/1.2	20	3000	ZS0706/0.022	220
BGDC 0011/2600	6.14	240	320	10.5+/-0.8	17+/-0.5	19.7 max	2.0/1.1	30	3000	ZS1092/0.033+0.01	240
BGDC 0014/2500	5.4	240	300	14+/-0.5	21+/-1	24 max	2.0/1.2	15	3000	ZS0706/0.033	240
BGDC 1014/400	9.4	260	280	14+/-0.5	20+/-1	23 max	2.5/1.3	10	3000	ZS1092/0.022	260
BGDC 1016/2501	7.7	250	320	16+/-0.7	23.5+/-1.0	26.5 max	2.0/1.2	30	7000	ZS1092/0.022	250
BGDC 1017/2403(NL)	12.58	250	330	17+/-0.5	24.5+/-1	27.5 max	2.0/1.3	{[(200 X 15 SEC) + (40 X 5 SEC)] + 5 MIN PAUSE } X 10 CYCLES	2400	ZS1092/0.047	250

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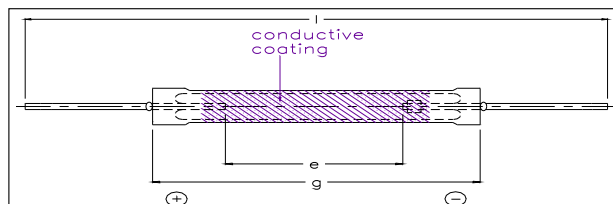
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CGD 0013	10.89	255	330	13+/-0.5	22+/-1	27.5+/-0.5	3.15/1.75	5	2000	ZS1092EA/0.022	255
BGAC 3022	28	220	320	22+/-0.8	29+/-1	33.2 max	2.5/1.4	10	3000	ZS1052-1	220
BGA 1017	9.8	200	330	17+/-1	27+/-1	---	---	5	1500	ZS1092/0.022	200
BGA 1014/A	10.1	240	330	14+/-0.5	23+/-1	26+/-0.5	3.15/1.9	30	3000	ZS1092/0.022	190
BGA 1014/500	8	240	330	14+/-0.5	20.5+/-1	24.5 max	2.5/1.3	10	1500	TSZ45-PS7	240
BGA 0013/401	6.14	255	320	13+/-1	21.0 max	25.3 max	2.5/1.3	5	420	ZS1092/0.022	---
BGA 0014/201	6.5	230	330	13.5+/-0.5	21+1.5/-0	31.9+0/-1.5	2.5/1.5	30	400	NS-3D/0.022	---
BGA 0013/202	5.9	230	300	13+/-1	21+/-1	27+/-1	2.5/1.5	30	3000	ZS1092/0.022	230
AGA 1017	15.2	230	330	17+/-0.7	25+/-1	27.8+0/-2.4	2.5/1.3	20	3000	ZS1092/0.033+0.047	230

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