



Shanghai Green Tech Co.,Ltd.

GTCAP ®

**4. Nominal Capacitance, Rated voltage, Voltage Derating**

Table 3

Rated voltage	6.3	10	16	25	32	40	63	75	100
Voltage Derating	4	6.3	10	16	20	25	40	50	63
Code	Capacitance (F)								
1	1.0	0.68	0.33	0.33	0.22	0.22	0.22	0.22	0.047
	1.5	1.0	0.47	0.47	0.33	0.33	0.33	0.33	0.068
	2.2	1.5	0.68	0.68	0.47	0.47	0.47		0.1
	3.3	2.2	1.0	1.0	0.68	0.68			0.15



5, How to order

(Part No.: GTGCA 105 K 0161)

GT	GCA	105	
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Notes

- 1 Tantalum capacitors can't been measured by multimeter (Easily cause irreversible damage and lead to reject)
- 2 Capacitance, DF measure frequency: 100Hz $U=2.2_{-1.0}^0$ V $U_{-}=1.0_{-0.5}^0$ V(effective value)
- 3 Measure leakage current above 85 ,please use derated voltage.
- 4 Special size and big capacitance products, please negotiate with us.