

GENERAL PURPOSE POWER CAPACITOR | OIL CAPACITOR

CJDA

PRODUCT CHARACTERISTIC:

- Vertical rectangular metal outer covering, entire seal structure, moisture-resistance good, bears the impact stably, the electricity performance is reliable, has good form and so on the characteristic.

PRODUCT USE:

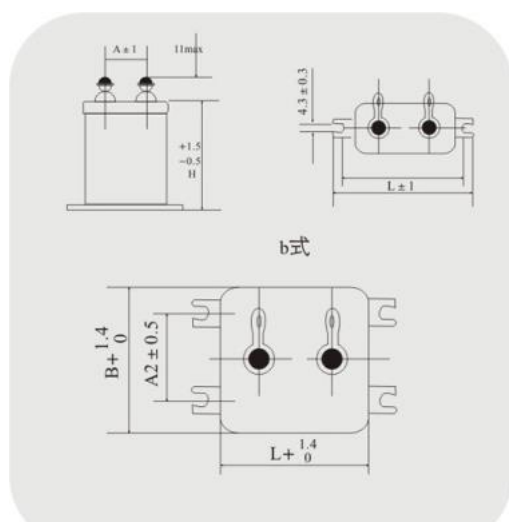
- This product used in the wireless communication equipment either in each kind of electronic installation direct current or the pulsation electric circuit.



SPECIFICATIONS

Item	Technical specification
Operating temperature	- 55℃ ~ +70℃
Capacitance tolerance	J (± 5%), K (± 10%)
Dissipation Factor	≤ 0.015 (≤ 0.004)
Standing Voltage	Between the two leads - to withstand 1.5 times the rated voltage a minute, no flashover or breakdown; Leads to end with the shell can withstand between 50Hz AC voltage: a, Rated voltage ≤ 630 V is 750 V b, Rated voltage > 630 V is 12 times of rated voltage 1 minute, no arcing or breakdown;
Insulation Resistance	(When Temperature at 20℃) The insulation resistance between the two leads no less than the below provision: Leads to end with shell of insulation resistance no less than 5K MΩ. Capacitance Range (μ F) ≤ 0.1 ≥ 0.22 ≥ 10 160V 200S 200S 250V 500S 500S ≥ 400V 5000MΩ 1000S

PRODUCT STRUCTURE DRAWING



CASE NUMBER AND DIMENSION

Case No. (#)	(H)	(L)	(B)	Case No. (#)	(H)	(L)	(B)
1	25	31	11	6	50	46	11
2			16	7			16
3			21	8			21
4				9			26
5	115	69	31	10			31
18			86	11			41
19			34	12			46
20			47	13			51
21			64	14			56
22			107	15			61
23			107	16			66
				17			79

CASE SUXE OF STANDATE PRODUCTS(MM)

Rated Voltage(V) Capacitance Range(μF)	160 2C	250 2E	400 2G	630 2J	1000 3A	1600 3C
0.10 104				1	7	7
0.22 224			1	2	7	7
0.47 474		1	2	4	7	9
1 105	1	2	4	7	9	12
2 205	2	4	7	9	13	17
4 405	4	7	7	13	18	19
10 106	8	8	10	18	20	21
15 156	9	10	12			
20 206	10	10	14			
25 256	11	14				
30 306	14	14				

PART NUMBER EXAMPLE

