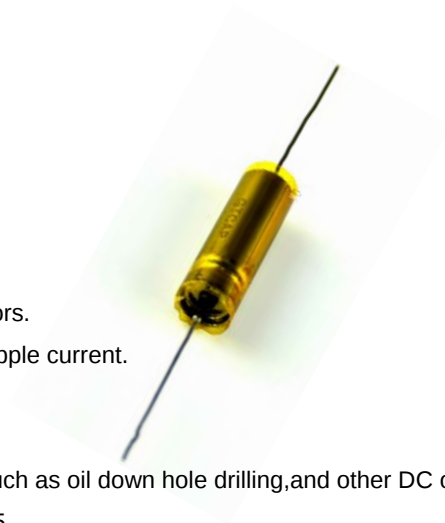




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- CA58A, All tantalum case ,hermetic sealed, with high-temp insulation sleeve wet tantalum electrolytic capacitors.
- With polar, axial leads through hole.High reliability,long life,high ripple current.
- This unit have a 3V reverse voltage capability.
- Can use in high temperature area.
- Widely used in electronic equipment for high-temp applications such as oil down hole drilling,and other DC or PC.
- Meet standard: QJ/PWV343-2011 Cross MIL-PRF-39006/22/25

Operating Temperature: -55 +200 (>85 with voltage derating);

Storage temperature -62 +130

Capacitance Tolerance: K=±10% ,M=±20%

Case sizes, Dimensions and Max. weight: As shown in Table 1 and figure 1.

Performance: See table 2







				μ		δ	
			μ				μ

780

9



				μ	μ		δ	μ
30	20	18	T2	220	3	16	42	1200
			T3	100	2	12	17	1450
			T3	150	2	18	23	1525
			T3	390	6	18	50	1500
			T3	470	8	32	64	1500
			T4	300	8	32	31	1950
			T4	560	9	36	55	2000
35	22	21	T1	15	1	1.6	3.5	660
			T1	39	2	6	20	820
			T2	68	1	2.2	4	1195
			T2	120	3	10	30	1315
			T3	330	6	18	40	1640
			T4	270	3	12.5	25	1950
			T4	370	9	36	40	2040
40	26	24	T1	39	2	6	25	820
50	30	30	T1	5	1	2	3	580
			T1	10	1	2	4	715
			T1	33	2	9	12.3	700
			T2	25	1	5	8	1005
			T2	47	1	9	11	1155
			T2	100	4	12	20	1200
			T2	120	4	24	22.5	1200
			T3	60	2	12	12	1335
			T3	82	2	18	15	1400
			T3	270	8	32	37	1450
			T4	160	8	32	17	1900
			T4	330	9	36	38	1900
60	40	36	T1	4	1	2	2.8	525
			T1	8.2	1	2	4	625
			T1	18	2	12	10	700
			T1	27	3	12	10.2	700
			T2	20	1	5	7	930
			T2	39	1	9	10	1110
			T2	82	4	16	17	1100
			T2	100	4	20	19	1100
			T3	50	2	12	10	1330
			T3	68	2	18	13	1365



				μ	μ		δ	μ
60	40	36	T3	220	8	32	30	1400
			T4	140	8	32	16	1850
			T4	270	9	36	27	1850

