

P/N:CBFBA887M2AT4

Hermetic seal non-solid axial leads tantalum

equative alternative EVANS

HC4D100881S、Vishay STE

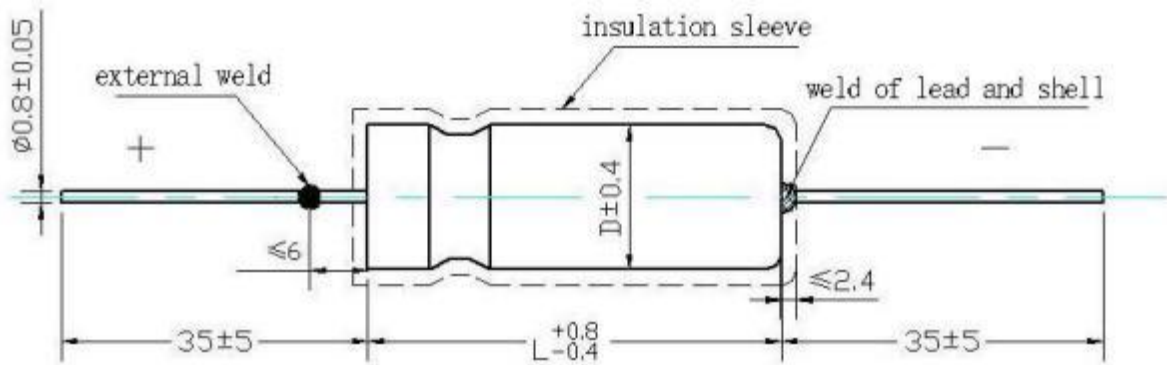


CBFBA 100V880μF, Full tantalum case,Axial leads,It has good environmental adaptability,The product has excellent performance, stable and reliable for military application, suitable for communication, aerospace and other electronic equipment of DC or pulse circuit, its main characteristics are as follows:

- 1、 **Temperature Range:**  $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$  ( $>85^{\circ}\text{C}$  Apply category voltage to use)
- 2、 **Capacitance Tolerance:** K:  $\pm 10\%$ , M :  $\pm 20\%$
- 3、 The main electrical performance parameters do not exceed the values specified in the following table

Rate Voltage V	Category Voltage V	Nominal Capacitance $\mu\text{F}$	Case Code	$\text{tg } \delta_{\text{Max}}$ 100Hz (%) 25°C	ESR Max 100Hz 25°C $\Omega$	DCL Max $\mu\text{A}$	
						25°C	85°C 125°C
100	65	880	T4	70	0.6	35	200

- 4、 **Dimension:** (Unit: mm)  $\text{D} \times \text{L}(9.52 \times 26.97)$



**Remark:**Maximum diameter increases a fter casing is covered with insulated bushing 0.4mm, The maximum increase in length is 1.6mm.

- 5、 **Execution standard:** GJB733A-96、QJ/PWV338-2010

The above characteristics can be used as the inspection basis for testing and acceptance of the product.