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# Liberia Super Aluminum Electrolytic Capacitor

What is the capacitance of aluminum electrolytic capacitors?

The capacitance of aluminum electrolytic capacitors is defined by the surface of the aluminum anode foil. This surface is maximized by special etching processes, giving these capacitors the highest volumetric capacitance of all capacitor technologies and thus an attractive cost per capacitance ratio.

What is a general-purpose grade aluminum electrolytic capacitor?

Aluminum electrolytic capacitors for general applications are called "General-Purpose Grade" (GP) in IEC publications. The international standard for aluminum electrolytic capacitors is IEC 60384-4.

What is the anode of an aluminum electrolytic capacitor?

The anode of an aluminum electrolytic capacitor is an aluminum foil of extreme purity. The effective surface area of this foil is greatly enlarged (by a factor of up to 200) by electrochemical etching in order to achieve the maximum possible capacitance values.

Are aluminum electrolytic capacitors better?

The electrical characteristics of aluminum electrolytic capacitors with plain (not etched) foils are, in part, better, but these capacitors are considerably larger and are only used for special applications nowadays.

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Market Forecast By Product Type (Non-solid Electrolytic Capacitor, Solid Electrolytic Capacitor), By Material (Tantalum, Aluminum), By End Use Industry (Consumer Electronic,

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Industrial ...

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capacitor The heat, generated by ripple current, is an important factor of influence for non-solid aluminum capacitors for calculating the useful life under certain circumstances.

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The life expectancy of supercapacitors is similar to aluminum electrolytic capacitors. The life of supercapacitors will double for every 10°C decrease in temperature or ...

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