

ABSTRACT

The solid electrolytic capacitor disclosed in this invention can perform excellent electrical characteristics due to an insulating protective layer. A water-shedding silicone rubber that cures by moisture or heat energy is coated to form the insulating protective layer on a protruding portion of a valve metal foil, on the end surface of a porous valve metal body at the protruding portion and on the surface of a dielectric layer covering the protruding portion of the valve metal foil.

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