

Aluminum Electrolytic Capacitors

Aluminum electrolytic capacitors are hard to be a short-circuit since the self-healing mechanism of the dielectric (aluminum oxide layer). Aluminum electrolytic capacitors carry high voltage and high capacitance with reasonable prices.

Features

- Wide voltage range 4V to 450V.
- Wide capacitance range 0.47 μ F to 15000 μ F.
- Self-healing mechanism of the dielectric. (aluminum oxide layer)
- Hard to be a short-circuit. The primary failure mode is wear-out.
- The capacitance does not change by voltage.
- Strong to a pulse current and a pulse voltage as compared with the other type of capacitors.

Applications

Automotive electronics, Network equipments, Industrial equipments, Digital equipments, Consumer electronics, personal computers, signal processing, back-up use, etc.

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|---------------------|
| CE-BE |
| CE-BD |
| CE-BS |
| CE-BSS |
| CE-FE |
| CE-LD |
| CE-FSS |
| CE-FS |
| CE-FH |
| CE-LH |
| CE-AX |
| CE-KX |
| CE-GA |
| CE-LS |
| CE-ZX |
| CE-ZC |
| CE-LX |
| CE-LL |
| CE-LH(High Voltage) |
| CE-PC |
| CE-PH |
| CE-PS |
| CE-PF |
| CE-TH |
| CE-JX |
| CE-NP |
| CE-FN |
| ME-SWB |
| ME-UZ·SZ |
| ME-UAX·SAX |
| ME-SWG |
| ME-HC |
| ME-LS |
| ME-CZ |
| ME-CA |
| ME-CX |
| ME-AX |
| ME-WX |
| ME-WA |
| ME-WL |
| ME-WG |
| ME-FX |
| ME-FH |
| ME-PX |
| ME-HPC·HPD |
| ME-FC·FD |
| ME-SWN |
| ME-HWN |