

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.

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