

New Yorker Electronics

New Yorker Electronics Stocks new Long-Life SMD Capacitor Series Upgrade

NORTHVALE, New Jersey, USA – New Yorker Electronics is now carrying the new ATB Series of Surface-Mount Aluminum Electrolytic Capacitors from Illinois Capacitors, the new series upgrade from the AVD. This new series features a long life of up to 5,000 hours at 105°C and a shelf life of 1000 hours at 85°C (with no voltage applied). This, in addition to its small size, makes it ideal for such applications as filtering, bypass/coupling and de-coupling.

The ATB series offers capacitance values between 1uF and 1000uF in voltages of 6.3WVDC to 50WVDC and are lead free and RoHS compliant.

Low ESR, high frequency and high-temperature types are especially popular and required for many high-performance electronic products. Illinois Capacitor manufactures radial and axial lead aluminum electrolytics in multiple termination styles.

Features & Benefits:

- Small in Size
- Long Life
- Low Impedance
- Low ESR
- RoHS Compliant

Applications:

- Filtering
- Bypass/Coupling
- De-Coupling

New Yorker Electronics is a franchise distributor for Illinois Capacitor and provides its full product line of miniature capacitors for electronics, lighting, energy and other markets including aluminum electrolytic, metalized film, power film, supercapacitors (ultra capacitors), supercapacitor modules and other types. New Yorker Electronics also supplies the IC RJD Series Rechargeable Coin Cell Battery.

ABOUT NEW YORKER ELECTRONICS

New Yorker Electronics is a certified franchised distributor of electronic components, well known for its full product lines, large inventories and competitive pricing since 1948. New Yorker Electronics is an AS9120B and ISO 9001:2015 certified source of capacitors, resistors, semi-conductors, connectors, filters, inductors and more, and operates entirely at heightened military and aerospace performance levels. It also functions in strict accordance with AS5553 and AS6496 standards — verifying that it has implemented industry standards into everyday practices to thwart the proliferation of counterfeit parts. It is a member of ECIA (Electronics Component Industry Association) and of ERAI (Electronic Resellers Association International).