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AVX's Fused Tantalum Capacitor Series
Protects Against Short Circuits and
High DC Leakage Currents



AVX Corporation has developed a family of fused tantalum capacitors that feature an internal fuse to protect against short circuits and damaging high DC leakage currents.

Designated the TAW Series, the tantalum capacitor will remove itself from the circuit and into "fail safe mode" when the internal fuse exceeds the current limit.

The rugged TAW fused tantalum capacitor provides high capacitance values, up to 10MOhms, and low equivalent series resistance (ESR) for high reliability applications including aerospace, automotive, servers and telecoms infrastructure products.

Manufactured using thin film technology, the TAW Series is one of the industry's only tantalum capacitor series to combine high reliability and an ultra-fast response time with short circuit failure mode protection. Unlike conventional devices that incorporate an embedded lead wire fuse, the TAW tantalum capacitor series is lead-free and RoHS compliant.

[Click here to view the TAW datasheet.](#)



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