



Tadiran high energy lithium battery

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Offered in four versions (High Energy, High Power, and Ultra High Power, and Military Grade), TLM Series lithium metal oxide batteries are ideal for applications that require high pulses and/or high rate continuous power even after prolonged storage.

TLM Series batteries deliver high voltage (4.0 V), high pulses, and continuous high rate power without any delayed response or passivation effect. These cells also feature a wide temperature range (-55°C to +85°C), with a long-term storage capability due to an annual self-discharge rate of less than 3% per year.

TLM batteries are UL-recognized for safety, with solvents that are non-toxic and non-pressurized and anode materials that are less reactive than standard lithium cells. These batteries have performed well in various safety tests, including nail penetration, crush tests, high temperature chambers, short circuit and charge tests.

The Military Grade Series is even more ruggedized.

Temperature Range for all batteries is from -40°C to +85°C

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