



Precision in Every Mission



Our Proud Legacy

PAC-2
GEM-T (PAC-3)
Tomahawk

Capacitors for MISSILE DEFENSE SYSTEMS

Quantic™ Evans

Hybrid wet tantalum capacitors ideal for integration into missile systems



Features

- **High Power Density**
Most power-dense in the industry, providing significant SWaP (Size, Weight, and Power) savings.
- **Rugged and Reliable Design**
Hermetically sealed design withstands high shock, vibration, and altitude > 100,000 ft.
- **Voltages**
Range from 10V-125V
- **Temperature**
Range from -55°C to 200°C
- **Space Grade**
Routinely screened and qualified to NASA EEE-INST-002

Applications

- Power hold-up MIL-STD-704
- High-power pulse

Quantic™ UTC

High-reliability pulse energy capacitors designed for detonation and firing modules



Features

- High Temperature up to 250°C (300°C currently in testing)
- Up to 10KV range for single and multi-pulse firing applications
- Bleed resistor for added safety
- Testing to MIL-PRF-49467 available
- Custom sizes, capacitance, and voltage ranges

Applications

- Missile System
- Detonation



Quantic™ Evans and Quantic™ UTC
are US-Based Manufacturers