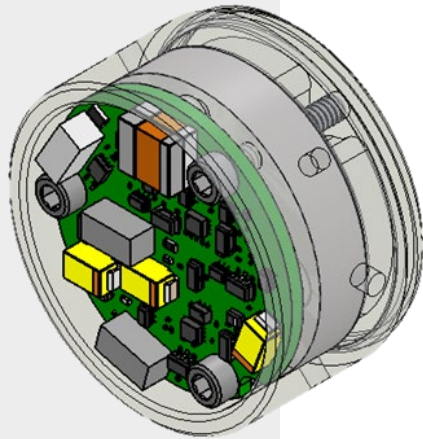
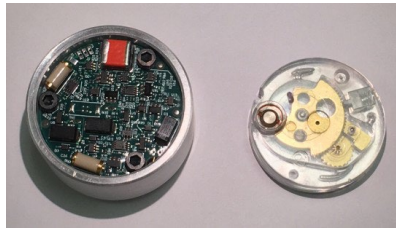




FireBug™ is an Electro-Mechanical Safe and Arm Device (EMSAD) that can be used on 40mm and larger munitions and artillery. It has been tested and presented to the Fuze Safety Board in 40mm rounds and has a Technology Readiness Level (TRL) of 7.



- Arming delay to ensure safe separation distance for all operational environments can be achieved
- No manual features
- Multiple safety features built in
 - Both mechanical and electrical systems in place to prevent unintentional arming
 - Two independent, and interlocking, locks on the rotor to prevent out of sequence events



FireBug™ compared to a traditional M550 Fuze

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For sales information contact:

Business Development
860-632-1000
sales@fuzing.us

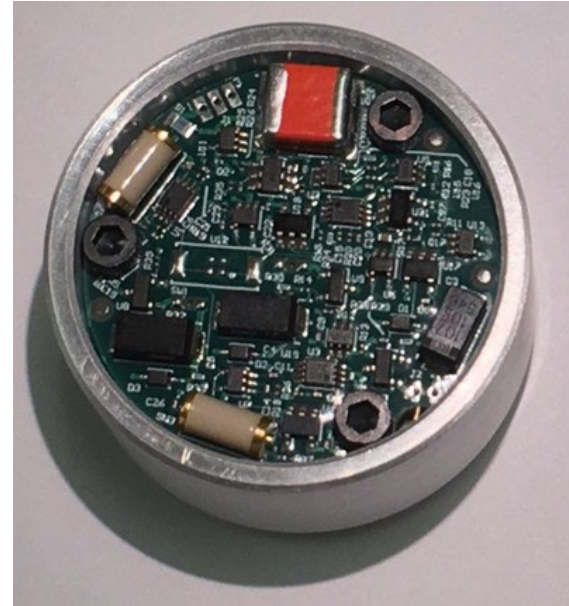
Precision Fuzing & Sensors
217 Smith St.
Middletown, CT USA 06457

FireBug™ Characteristics

- Arming environments with sequential setbacks
- High G setback followed by Low G setback
 - Out-of-Line fuze design
 - Low energy initiation

Features

- Can be used on 40mm and larger munitions
- MIL-STD-1316 compliant
- Impact detonation built-in -- Proximity input available
- Spin-Setback or Command Arm options available



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