FPT.120 Proximity Sensor

Your Force Multiplier for Operational Excellence

Mechanics of the sensor gives sufficient space for integration of IR seekers.



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Key Features:

- Adjustable Burst Height: Electronically programmable from 2m to 12m with 1m resolution
- Accuracy: Better than ±2 m
- Very High Precision
- Cockpit-Controlled Interface: RS-485 communication
- Lightweight
- Advanced ECCM Capabilities: Protection against jamming via proprietary algorithms

Operational Support:

- Integrated with PROTES (Hardware in the Loop (HWIL) Test System) for realtime performance verification
- Enables full electronic testing during pre-load, pre-delivery, and in-storage phases
- On-site serviceability and shelf-life assessment via PROTES

Applications:

• Ideal for modern precision-strike operations where height-triggered detonation and resistance to electronic warfare threats are critical for mission success.

Achieve precise impact and superior mission success with FPT.120



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