

THERMAL DETECTION & TRIGGERING DEVICE

FOR THE FIRE EXTINGUISHERS



Thermo-Tag®

Thermo-Tag®, sends a trigger voltage of 3VDC to a fire extinguisher when heat is detected. It can produce NO-NC output with the relay on it. The thermostat degree of the sensors on it can be selected up to 300°C depending on the environmental conditions.

Thermo-Tag® is suitable for use with both aerosol and impulse powder reactor type fire extinguishers.

Thermo-Tag® does not require an external electrical source.

How Does It Work?

Thermo-Tag®, sends a trigger voltage of 3VDC to a

fire extinguisher when heat is detected. It can produce NO-NC output with the relay on it.

It is suitable for use in dirty, oily environments with its special box with IP67 sealing.

PCB is UL, RoHS and CE certified. Triggering is done with a 3VDC Li-ion battery on the card. The shelf life of the battery is 5 years.

Where Can It Be Used?

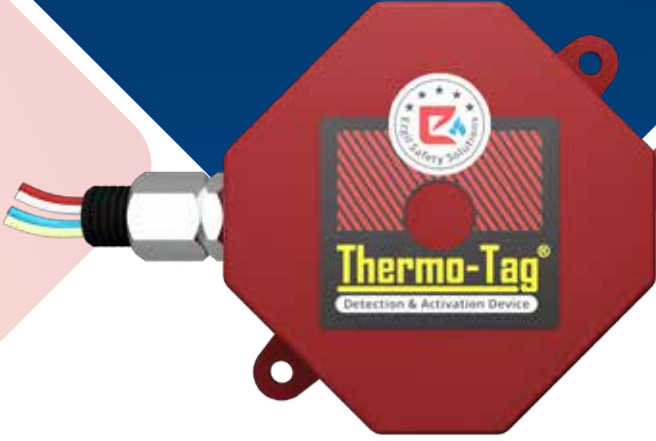
- Flammable and explosive hazardous areas
- Electric panels
- Machinery and Electrical rooms
- Petrochemical Industries
- Warehouses
- Indoor spaces
- Tunnels
- Underground cable galleries



UL® 94V-0
E479892
JLC-2



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Technical Specifications

- Thermo-Tag® is suitable for use in dirty and oily environments with its special box.
- The protection level against environmental conditions is IP67.
- It sends a trigger voltage of 3VDC to a fire extinguisher when heat is detected.
- Thermo-Tag® can produce NO-NC output with the relay on it.
- PCB is UL, RoHS and CE certified.



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**Visual inspection is
recommended
throughout use**

**NO MAINTENANCE
REQUIRED**

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