Thermac Probe Detector

The Model 1000 is a stainless steel thermal probe detector suited to severe environment conditions encountered in marine, chemical, mining and transport industries.

Thermac is the manufacturer of the patented Model 1000 Type E Heat Detector to ISO 9002 QA standard and AS1603.1 standard. Thermac Type E Heat Detector has ActivFire certification.

For use in road, rail and marine transportation, oil / gas production and refining, mining and power generation, industrial processes and buildings, range hoods and cool rooms.

Features
- Fixed temperature selection between 60 °C and 240 °C
- Resetting type heat detector
- Rate compensating, fast response
- Gold plated contacts

Order Codes and Options

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More Information

NORMAL LOCATIONS - The unit is mounted using the 20mm electrical conduit screw thread to a standard junction box or equivalent. Apply silicone sealant at cable outlets if there is a risk of water or chemical exposure.

SPECIAL THROUGH WALL LOCATIONS - The unit is screwed into a 1/2"-14 NPT hole in the plant or vessel wall to a maximum torque 10 Kgm. Ensure the entire length of the sensing shell (72 mm) is exposed to the heat source.
IDENTIFICATION STAMPING ON HEX

Serial numbers are 4 or 5 digits eg: '10000'
Set temperature in degrees Celsius is suffixed 'C' eg. '120 °C'

Contact Rating

- 0 – 32 VAC 0.25A 0 - 32 VDC 0.25A
- Contacts close on temperature rise