

# Linear Temperature Sensing Terminal Box

Signaline HD+ Programmable uses an analogue linear heat detection cable to continuously monitor for overheating by measuring electrical changes within the different cores inside the detection cable.

The cable contains insulators which melt at a specific temperature. At the rated temperature, the heat sensitive polymeric insulation creates pressure between conductors, permitting them make contact ...

One-piece sensor with integral connector for potential use in heavy duty vehicle engine exhaust gas recirculation systems, fluid or air temperature sensing within the engine environment or HVAC, or ...

FyreLine linear fixed heat sensing cable is constructed using two twisted and tensioned, tri-metallic conductors. Each of the conductive cables are coated in a heat sensitive polymer which, when ...

This terminal box is engineered to integrate seamlessly with linear temperature sensing cables, enabling early fire detection and enhanced safety in industrial and commercial environments.

Explore the ProReact range of linear heat detection cables, including our fixed activation and programmable solutions.

Signaline HD is an analogue heat sensing cable that monitors significant increases in temperature and provides an early warning of fire. The cable is fully resettable, EN 54 compliant and VdS approved.

If this sounds familiar, then the SENSOR BOX™ was developed to help improve your life. Maintenance or instrument technicians can now build a new temperature sensor assembly, install it and the plant ...

All the temperature sensors are two-wire devices, and all connections are inter-changeable. The surface sensor type ESM-11 has a spring contact surface to ensure a good heat transfer on pipes of all sizes.

Kidde Fire Systems LHSTM Series Linear Heat Sensors may be installed at the ceiling level to protect areas within buildings (area protection) in the same fashion as the more familiar spot heat detectors.

# Linear Temperature Sensing Terminal Box

Web: <https://www.tlaletsoglobal.co.za>