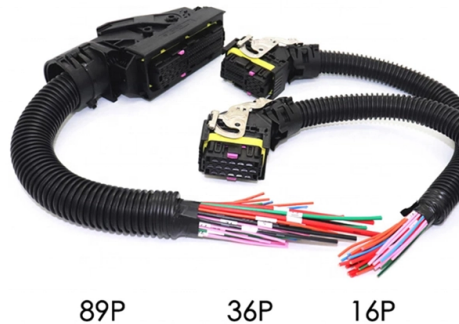


Manufacturer of temperature-sensing cables for cable trays



Article Overview

Key manufacturers of temperature-sensing cables for cable trays include LISTEC GmbH, Thermocable, Habia, and Tempsens, each offering specialized solutions for industrial and fire detection applications.

LISTEC GmbH

LISTEC GmbH, based near Munich, Germany, specializes in sensor cable systems for early fire detection and temperature monitoring in cable trays and supply ducts. Their cables feature integrated temperature sensors at defined intervals, allowing precise localization of temperature increases along the entire route. These robust cables are designed to withstand dust, moisture, extreme temperature fluctuations, and narrow installation routes, making them ideal for industrial, energy, and infrastructure facilities. LISTEC has over 30 years of experience in manufacturing and distributing these systems worldwide.

Thermocable

Thermocable offers ProReact Linear Heat Detection cables, which are engineered for continuous temperature monitoring and early fire detection. Their range includes:

- Four-core cables that monitor resistance changes along their length for precise temperature tracking, suitable for environments with gradual temperature changes.
- Two-core cables with temperature-sensitive polymers that trigger alarms at prede...

Article Content

Feb 21, 2026

Temperature-Sensing Foley Cables | Medline Industries, Inc.

Designed for single-patient use Hazardous: limited order quantity; no air shipments
Item Temperature Control Disposable,

Jan 17, 2026

Fiber Optic Sensor Cables for Advanced Monitoring | AP Sensing

AP Sensing's fiber optic sensor cables enable real-time, precise monitoring of temperature, strain & acoustics in harsh environments

Jun 19, 2026

Senkox Technologies Cable Tray Temperature Monitoring System

The Senkox TDS-CT Temperature Monitoring System provides an ideal solution for the temperature monitoring of cable trays for real

Mar 22, 2026

Thermal Sensor Cable Supplier | LHD & Thermosensitive Cable

Our product line is built on two core cable platforms — a linear fire-detection cable and a compact thermosensitive cable — each

May 23, 2026

Power Cable Temperature Monitoring

Power Cable Temperature Monitoring Power Cable Temperature Monitoring Power cables in power plants and substations, including

Jan 14, 2026

Thermocable ProReact Digital LHD Installation Instructions | Manualzz

Thermocable ProReact Digital Linear Heat Detection Cable Installation Instructions - Find information on how to install ProReact

Nov 08, 2025

Temperature sensing cable

Find your temperature sensing cable easily amongst the 4 products from the leading brands (AMOT, Bourn

Nov 23, 2025

Radix Wire & Cable | High-Temperature Wires & Cables

Radix is the leader in high temperature wire and cable solutions to meet the most challenging and severe environments.

Jun 10, 2026

UK Manufacturer of Thermocouples, RTD Pt100s, Thermocouple Cable ...

Trusted Manufacturer of Temperature Sensors Since 1973, TC Ltd has been at the forefront of thermocouple and RTD sensor

Nov 12, 2025

TEMPERATURE MONITORING OF CABLE TRAYS AND SUPPLY

Thanks to their robust, enclosed design, our sensor cables are ideal for use in cable trays and supply ducts. These locations are

Sep 12, 2025

Distributed Temperature Sensing (DTS) | NKT

With over 130 years in the cable industry, NKT collaborates closely with sensor system suppliers, such as fibre optic sensing

Jul 12, 2026

DTSX3000 Distributed Temperature Sensor

What Is Distributed Temperature Sensing? Distributed temperature sensing (DTS) measures temperature distribution over the length

Aug 20, 2025

Cable Tray Study

For this Metro Station, the user had installed a fiber optic distributed temperature sensing system to

Apr 08, 2026

Top 10 Companies in the Distributed Temperature Sensing Cables

Solifos is a specialist manufacturer of distributed fiber optic temperature sensing systems. Their robust FibrePatrol

May 05, 2026

Linear Heat Detection Cable | Fire Protection Experts

Programmable Temperature Sensing (Resettable) Smart, adaptive, and reusable. This four-core cable continuously monitors

Apr 05, 2026

Linear Heat Detection Cables Manufacturer

Digital Linear Heat Sensing Cables by Tempsens, a leading Manufacturer of tri-metallic twisted pair linear heat detection cables for

Apr 05, 2026

Linear Hot Spot Detectors for Cable Tray in Power Plants

provide an ideal solution for the temperature monitoring of cable trays. They are installed on top of power cables in the cable tray.

Jun 26, 2026

LHS Cable, Linear Heat Sensor Cables, LHS Cable Manufacturer

Fire Knock is an authorized distributor of PATOL Limited Linear Heat Sensing Cable in India, offering genuine products, expert

Aug 24, 2025

Fixed temperature heat sensing cable 87°C HCD6087

HCD6087 - Fixed temperature heat sensing cable 87°C - UTC Fire & Security Fixed temperature heat

Apr 26, 2026

LISTEC sensor cables

Our sensor cable systems not only reliably detect convection, radiation and contact heat, but also localise changes in temperature

Jun 02, 2026

LST Linear Heat Detection Cable

For trays over 0.6m (2ft) in width, two runs of linear heat detection cable should be positioned, spaced equally apart, in the cable

Aug 29, 2025

Fire Detection & Protection for Cable Trays | Thermocable

Engineered for continuous monitoring and early warning, our cable-based detection system is ideal for

May 16, 2026

Temperature Sensing Cable Manufacturers, Sensor Cable Supplier

As a trusted high temperature cable manufacturer and sensor cable supplier, we ensure stable performance and durability for

May 27, 2026

Alankar Cable Industries, New Delhi

We are the Manufacturer, Supplier, and Exporter of Linear Heat Sensing Cable, Fire Survival & Linear Heat Sensing Cable. The

Jun 23, 2026

Power Cable Monitoring for Overheating

Monitoring 24 Hours, 365 Days a Year, Even where Workers Can't Go Optical fiber sensors can detect abnormal heating of power

Oct 18, 2025

Linear Heat Sensing Cable for Industrial Fire Detection | TIPL

TIPL offers linear heat detection solutions for industrial fire safety and temperature monitoring applications. The range includes digital

Oct 13, 2025

High temperature Thermocouple & RTD cables

Sicet manufactures a comprehensive selection of thermocouple cables, extension and compensating, and

Sep 28, 2025

Temperature Sensor Cable Assemblies

All Adam Tech temperature sensor cable assemblies consist of a cable or wires with a sensor and connector

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

