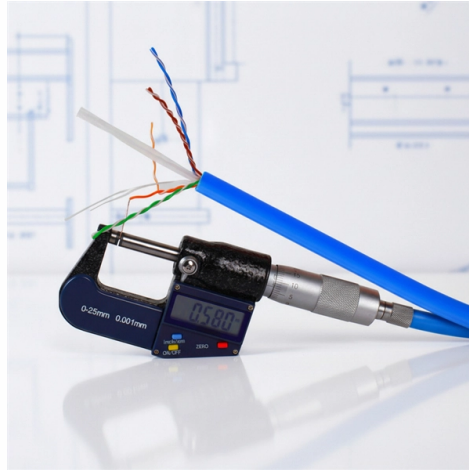


# Swiss Dual-Core Temperature Measuring Optical Cable Connector Manufacturer



## Overview

Founded in 1954, Fischer Connectors designs, develops and deploys end-to-end interconnect solutions for ecosystems requiring local transfer and management of data, signals and power. The company is part of the Swiss-headquartered technology group Conextivity. The addition of Smiths Interconnect positions Molex to drive innovation across markets where high reliability is critical and unifies a borderless platform for ruggedized, precision-engineered connectivity. Smiths Interconnect are proud winners of the 2025 Instrumentation & Electronics Awards in. Cables and connectors are made of special materials for thermocouple sensors. The materials are available as equal to the thermocouple in question and then as thermocouple wire (K) or connection line (KX). Check out our latest industry launches and innovations for Oil & Gas. Monitor and detect Partial Discharge in switchgear and transformers. CElectromagnetic radiation immune, high voltage, RF, magnetic field compatible fibre optic temperature probes. Extension cables made with.

## Article Content

Cables and connectors for temperature sensors

Read more about cables and connectors for thermocouple sensors. Pentronic has cables and connectors for different types of thermocouple sensors.

Studer Cables

Studer Cables offers Swiss cables and wires for safe and sustainable power transmission worldwide.

Thermocouple Wire

Thermocouple wire is available with multiple armoring and jacketing options, which makes it ideal for industries like petrochemical, pharmaceutical, mining, power generation, wastewater treatment, food ...

Temperature Sensors Product Selector

Industrial machines often require a consistent temperature measurement to ensure production quality and understand machine condition. ifm developed a robust temperature sensor product line to fit the ...

Flow, level, liquid analysis, optical analysis, pressure, temperature ...

Netilion is an award-winning IIoT ecosystem, designed for industrial processes. It connects the physical and digital worlds to send valuable information from the field to you anywhere at any time. A certified ...

Optical Temperature Measurement, Sensor Products | OSENSA Innovations

Our Products Temperature Transmitters CSA/UL/Marine certified fiber optic temperature transmitters for industrial applications.

Smiths Interconnect Homepage | Smiths Interconnect

Smiths Interconnect is a leading provider of high reliability connectivity products and solutions serving segments of aerospace and defense, medical, semiconductor test, and industrial markets.

Optical Temperature Measurement, Sensor Products

Our Products Temperature Transmitters CSA/UL/Marine certified fiber optic temperature transmitters for industrial applications.

Fiber Optic Solutions for High-Performance | Diamond SA

Swiss-made fiber optic interconnects, developed for precision and reliability across demanding applications. Meet DIAMOND at preXcon to discuss your project from component to cleanroom ...

## Fischer Connectors | Connectors, Cable Assembly & Electronics

Founded in 1954, Fischer Connectors designs, develops and deploys end-to-end interconnect solutions for ecosystems requiring local transfer and management of data, signals and power. The company is ...

## TE Connectivity: Connectors & Sensors for Harsh Environments

TE is a trusted manufacturer and supplier of reliable and rugged electronic components. Known worldwide for its broad portfolio of optimally engineered connectors and sensors, TE enables ...

## Contact Us

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

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

Email: [info@automationauthoritysolar.co.za](mailto:info@automationauthoritysolar.co.za)

Phone: +27 82 547 3961

Address: 15 Quantum Street, Technopark, Centurion, 0157, South Africa

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

