



## PT-100 Sensor

Here is an overview of our Pt 100 temperature sensors and thermocouples, a summary of a very broad and versatile group of applications. Our products have a long operating time, even in demanding areas of use. ELTF-PTEX temperature sensors are suitable for use in hazardous areas (Ex).

## Specifications

Enclosure class	IP65
Material sensor head	Metal
Material cable	Plastic

## Documents



CE  
document

## Warranty

Below is a list of our general delivery terms.  
[Our warranty terms](#)

## Article list

Article number	Description	Dimensions (mm)	Diameter (mm)	Length (m)	Temperature range (°C)	Number of conductors	Extension sensor cable, max.
8581890	ELTF-PTEX.2	12,2*8,5	4	3	0.00 - 235.00	4	50 m, 4*1,5 mm <sup>2</sup>
8581891	ELTF-PTEX.4, 2 x PT100	12,2*8,5	4	3	0.00 - 235.00	6	50 m, 6*1,5 mm <sup>2</sup>
8581892	ELTF-PT.31	5*50	5	3	0.00 - 250.00	3	50 m, 3*1,5 mm <sup>2</sup>

Learn more about this product:

<https://www.ebeco.com/products/industry/pt-100-sensor>