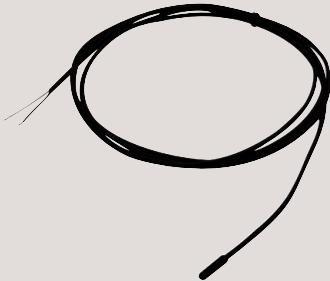


# Temperature probe IKE20001K



IKE20001K

- Encapsulate in a thermoplastic enclosure
- Pt1000 sensor type
- IP67

## Product Description

Water-proof temperature probe with Pt1000 sensor. Encapsulated in thermoplastic body. Suitable for aggressive chemical environment as the electrolytic process or for measuring the temperature in open air.

## Ordering Key

IKE 2000 1K

Model	
Cable Length (2000= 2m)	
Sensor Type (1K= Pt1000)	

## General Data

Sensor	Pt 1000Ω @ 0°C according to IEC 751
Tolerance	0°C ±0.3°C / 32°F ±0.3°F
Accuracy	Class B according to EN60751/DIN43760

## Mechanical Data

Sensor type	Thermoresistance Pt1000
Housing	Encapsulate Thermoplastic
Dimensions (mm/inches)	Ø5x20 / Ø0.2"x0.79"
Connection	
Type	2 wires
Diameter	22AWG
Length	2m / 6.56ft
Insulating material	Copper stranded wire isolated by TPE external diameter ~3.5mm/0.14"

## Dimension (mm/inches)

