

Ref. : PT100L-3FILS

Rev. : Initial

Date : 07/09/2016

Page : 1/1

TEMPERATURE SENSOR 3 WIRES

PT100L-3FILS



APPLICATION

General use : heating systems, sanitary, chemical, petrochemical, aggressive fluids.

GENERAL CHARACTERISTICS

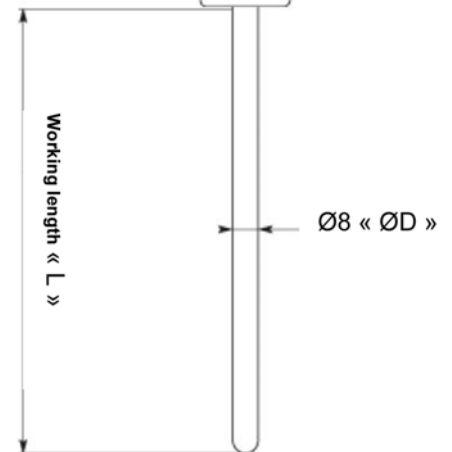
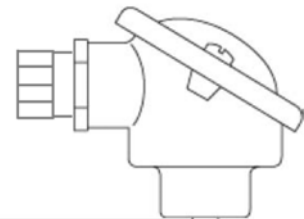
Sensor class A according to IEC 60751.
With interchangeable elements.
Aluminium head with connecting casing.
Cable input: M20x1.5, packing gland in polyamide.
3 wires output
Stainless steel 316 L bulb.
Protection IP 65.

DIMENSIONS

ØD	L (mm)	Possible connections
8 mm	50	Smooth
	63	Sliding connector 1/2"
	100	Sliding connector 1/2" NPT
	150	Threaded 1/2" G

WORKING CONDITIONS

Working temperature : -50°C / +250°C.
Maximum working pressure: 25 bar.



Connection terminal

