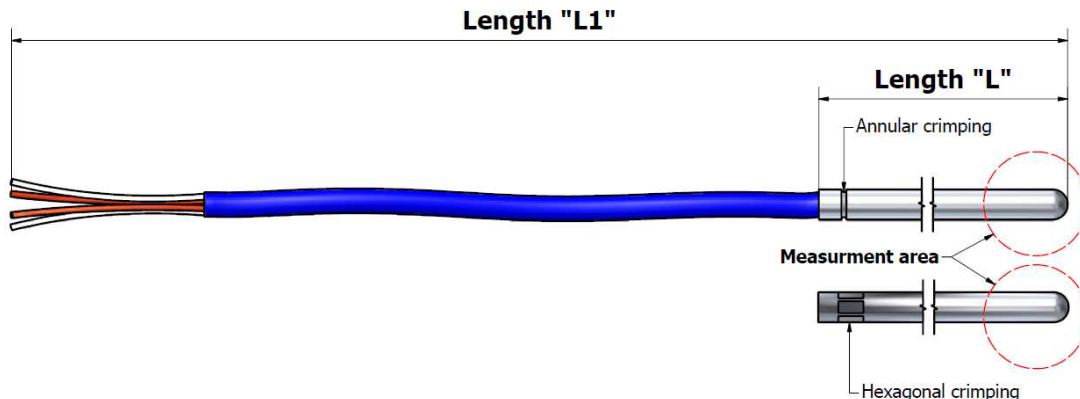


# Data sheet

## PS



### PT100 THERMIC ELEMENT WITH CABLE AND TIP

**RANGE :**

- 50°C / +200°C

**USE :**

- Universal

**KEY POINT :**

- Flexible

**SPECIFICATIONS:**

- PT100Ω thermic element A Class – 1x2 wires
- Tip in SS304L
- Cable 2 conductors, section 0.22mm<sup>2</sup>, isolated FEP/FEP/Silicon
- Simple ring finger crimping

**DIMENSIONS :**

- Tip length = 100mm
- Tip diameter = 6mm
- Total length (tip + cable) = 3100mm

**METROLOGICAL DATA :**

- As per IEC 751
- Standard tolerance PT100 A class* : ±0.15 + 0.002.[t°C]

**Other dimensions:**

Range	-50°C / +200°C			-50°C / +250°C	0°C / +400°C
Diameter / Length	2m	2,5m	3m	2m	3m
3mm	-		-	457-3710{3Fils} 370-6571{4Fils}	-
6mm	457-3631{2Fils} 373-0372{3Fils}	547-7304 Ex	547-7758 547-7556	-	457-3647