

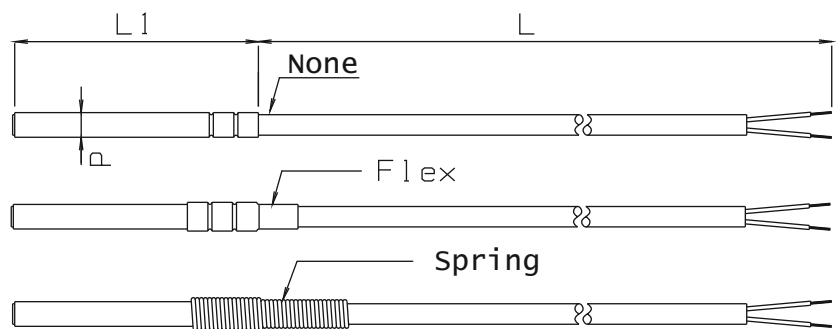


Resistance thermometer TYPE PTE

Cable sensor



- Straight thermometer for measurement of temperatures in pipe-lines and containers, mounted in immersion wells, on the outside of pipelines, in gases and in machinery, e.g. in connection with bearings, in the LOW-PRESSURE RANGE.
- The measuring inset is according to EN 60751.
- The protective sheath is standard of $\text{Ø}6 \times 0.5$ mm stainless steel, AISI 316.
- The connecting cable is standard available in PUR and silicone.
- The standard is without connection. (compression fitting available on request).
- Response time (mean values) measured at velocities in:
 - water at 0.4 m/s: $\tau_{0.5} = 10$ sec. - $\tau_{0.9} = 42$ sec.
 - air at 3.0 m/s: $\tau_{0.5} = 24$ sec.
- Recommended measuring current: max. 2 mA.
- Approvals: DNV-GL, Bureau Veritas, DNV-GL EU RO MR.



DNV-GL EU RO MUTUAL RECOGNITION TYPE APPROVAL CERTIFICATE - Group members are:



Ordering: See ordering form on back page

