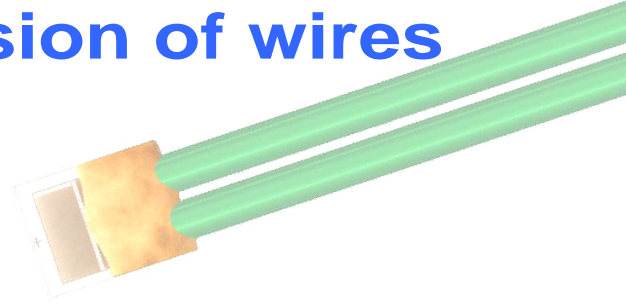




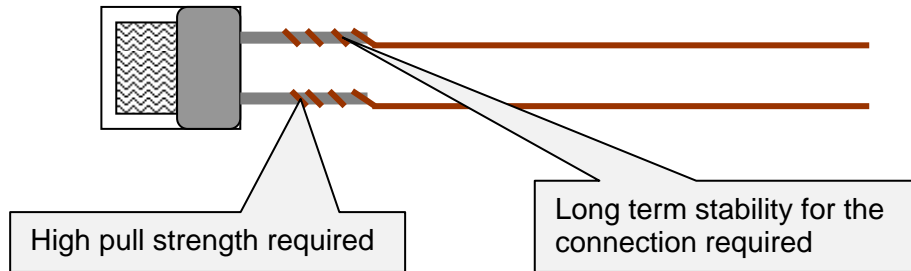
Application

Assembly and extension of wires



General situation

Every temperature probe is only as good as its weakest link.

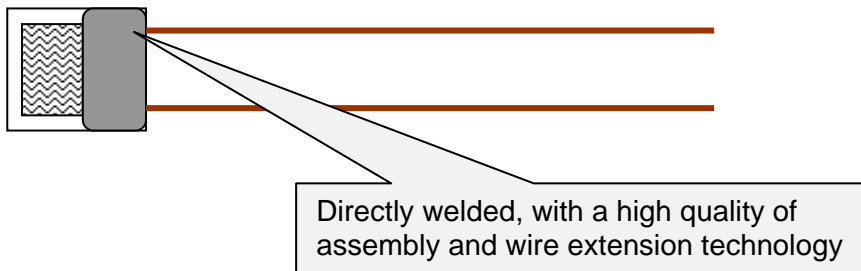


Possible causes of failure:

- > Oxidized connection
- > Low performance, weak connection due to the differences in material
- > Weak vibration durability, weak mechanical stability

Innovative Sensor Technology Solution

Direct welded long wires, with or without insulation, 2, 3 or 4 wires are available.



- Direct welding for long wire, insulated up to 200°C
- Assembly and wire extension technology by IST AG up to 600°C
- Excellent mechanical connection, less vibration sensitivity
- High quality and high accuracy



INNOVATIVE SENSOR TECHNOLOGY

