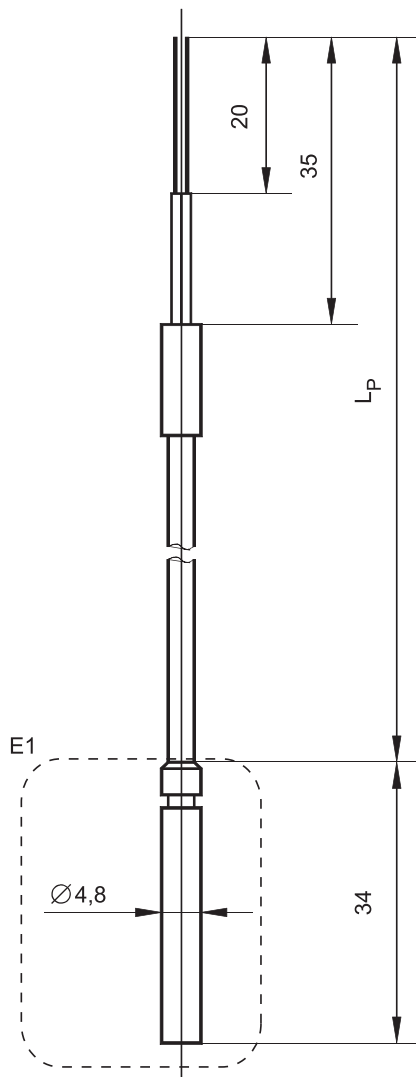


TEMPERATURE SENSOR TYPE CT E1



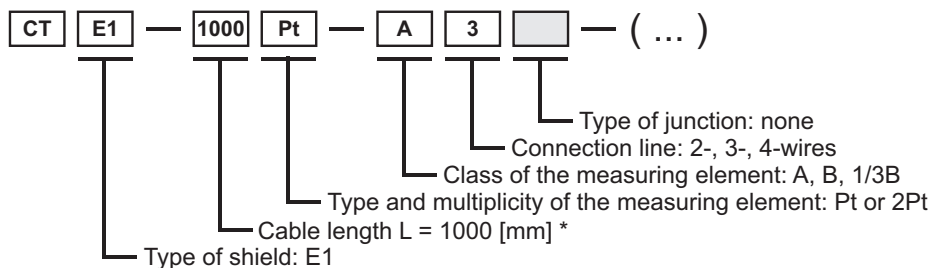
TECHNICAL DATA:

- Measuring range:
Ni: -50 ... 120 [°C]
Pt: -50 ... 150 [°C]
- Standard material of the shield:
acid resistant steel 1H18N9T
- Standard cable length / cable type:
 $L_p=1000$ [mm] / zinc-plated copper wire
2x0.20 [mm²] within teflon isolation

APPLICATION:

The sensor is designed mainly for measuring the temperature of elements of machines and devices, i. e. bearings. It can also be used for measuring the temperature of loose solids, and after being provided with an additional sleeve, also for measuring the temperature of liquids and gases.

EXAMPLE OF ORDER:



ADDITIONAL INFORMATION:

- * We offer non-standard executions of temperature sensors on demand.