

Nivotemp 61-1-TKÖ-..RD-M3

- PSA Peugeot Specification -

Technical Data

Max. operating pressure 1 bar
 Max. operating temperature 80 °C
 Min. density of fluid 0.8 kg/dm³

Material

Float SK 610 hard PU
 Switch tube brass
 Flange PA
 Stilling tube brass

Level contacts

K10
 Function NO
 Min. distance of contact 40 mm
 Max. Voltage 230 V
 Max. current 1.0 A
 Max. contact load 10 VA

Temperature contacts

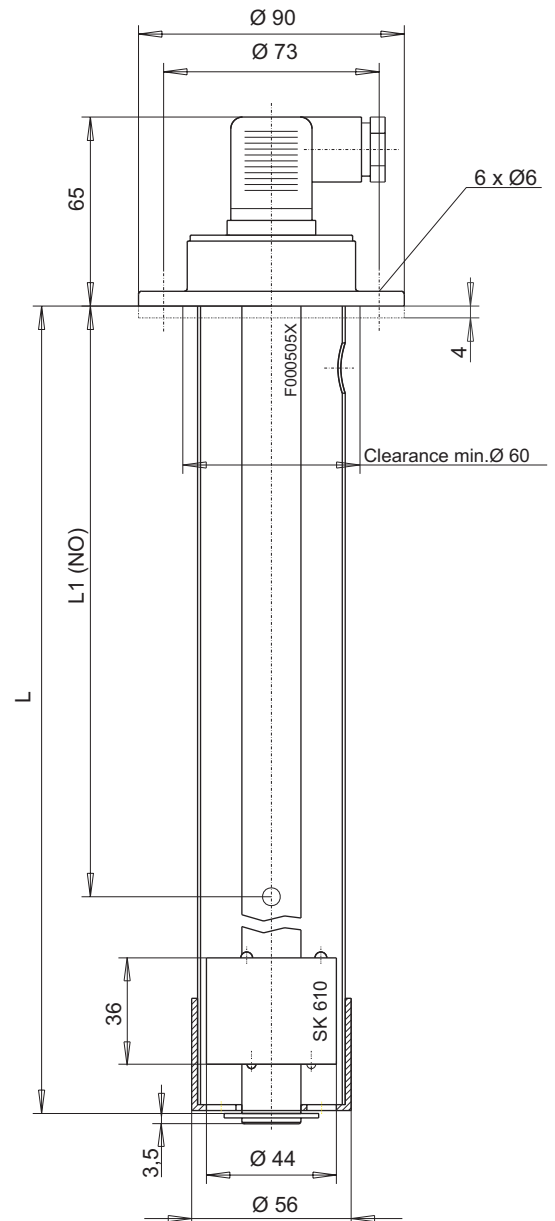
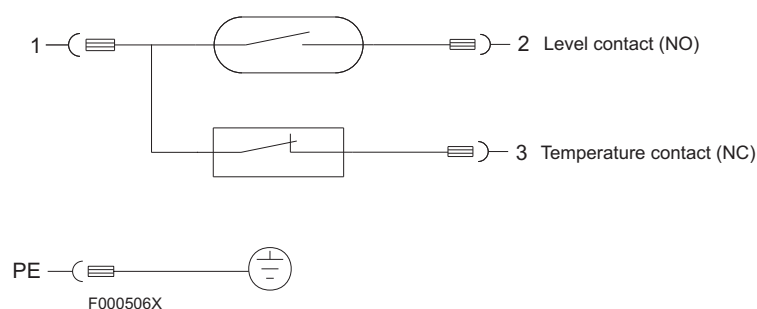
Max. voltage 230 V
 Max. current 2.5 A
 Contact load 100 VA
 Hysteresis 10 K ± 3 K
 Switch point TKÖ-70 = 70 °C

Connector

M3 (3-pol. + PE)
 Protection class IP 65

Wiring diagram

All figures at empty reservoir



Order Information

| Type | Part No. | L | L1 | Temperature |
|---------------------|----------|--------|-------------|-------------|
| 61-1-TKÖ-70RD-M3-V1 | 10108999 | 370 mm | 200 mm NO * | 70 °C NC * |
| 61-1-TKÖ-70RD-M3-V2 | 10110599 | 370 mm | 300 mm NO * | 70 °C NC * |
| 61-1-TKÖ-70RD-M3-V3 | 1016499 | 370 mm | 80 mm NO * | 60 °C NC * |
| 61-1-TKÖ-70RD-M3-V4 | 10125399 | 370 mm | 130 mm NO * | 70 °C NC * |
| 61-1-TKÖ-70RD-M3-V5 | 10127899 | 250 mm | 170 mm NO * | 60 °C NC * |

* NO = normally open, NC = normally closed

we reserve the right to amend specifications