

Nivotemp 61-1-TKÖ-..RD-M12

- 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 24 V
 Max. current 1.0 A
 Max. contact load 10 VA

Temperature contacts

Max. voltage 24 V
 Max. current 2.5 A
 Contact load 100 VA
 Hysteresis 10 K ± 3 K
 Switch point TKÖ-60 = 60 °C NC
 TKÖ-70 = 70 °C NC

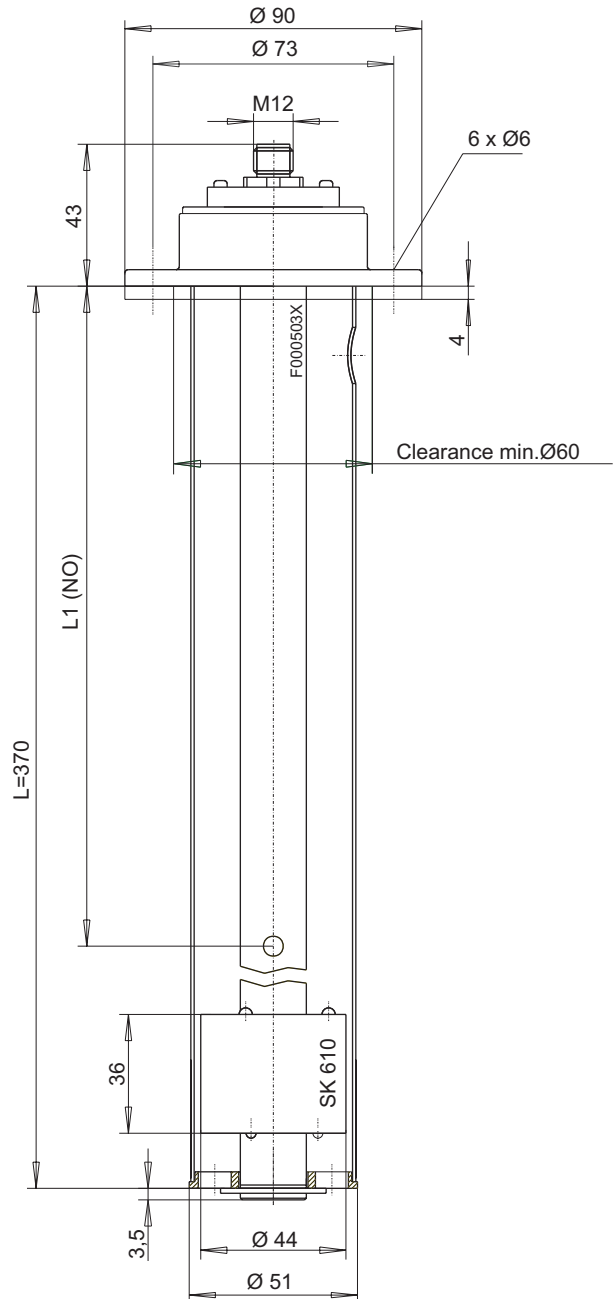
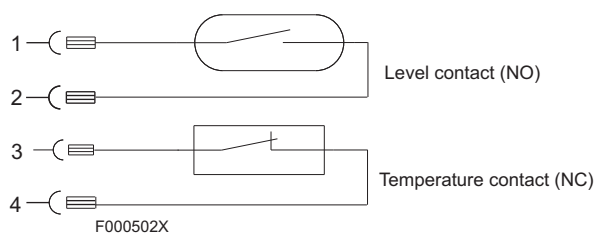
Connector

male plug M12 (4 pol.)
 female plug not in
 scope of delivery

Protection class IP67 (with female plug fixed)

Wiring diagram

All figures at empty reservoir



Order information

Type	Part No.	L	L1	Temperature
61-1-TKÖ-70RD-M12-V1	10113099	370 mm	200 mm NO *	70 °C NC *
61-1-TKÖ-70RD-M12-V2	10113199	370 mm	300 mm NO *	70 °C NC *
61-1-TKÖ-60RD-M12-V3	10190199	370 mm	300 mm NO *	60 °C NC *

* NO = normally open, NC = normally closed

Accessories

Part No. 9144050018 Connecting cable M12x1 with 1 x 5 pole M12 plug cable length: 3.0 m

we reserve the right to amend specifications