

Nivotemp 61-1-TKÖ-..RD-M12-VA

- Renault specification -

Technical Data

Max. operating pressure 1 bar (14.5 psi)
 Max. operating temperature 80 °C (176 °F)
 Min. density of fluid 0.8 kg/dm³ (0.029 lb/in³)

Material

Float SK 221 SS 316Ti (1.4571)
 Switch tube SS 316Ti (1.4571)
 Flange PA
 Stilling tube SS 316Ti (1.4571)

Level contacts

K10
 Function NO*
 Min. distance of contact 1.57"
 Max. Voltage 24 V
 Max. current 1.0 A
 Contact load 10 VA

Temperature contacts

Max. voltage 24 V
 Max. current 2.5 A
 Contact load 100 VA
 Hysteresis 18 °F ± 5.4 °F (temp. difference)
 Switch point TKÖ-70 = 70 °C (158 °F) NC*

Connector

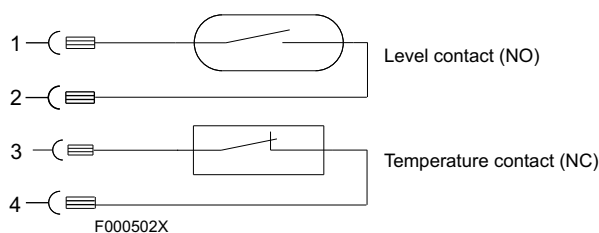
male plug M12 x 1 (4 pol.)
 female plug not included
 in delivery

Protection class IP67 (with female plug fixed)

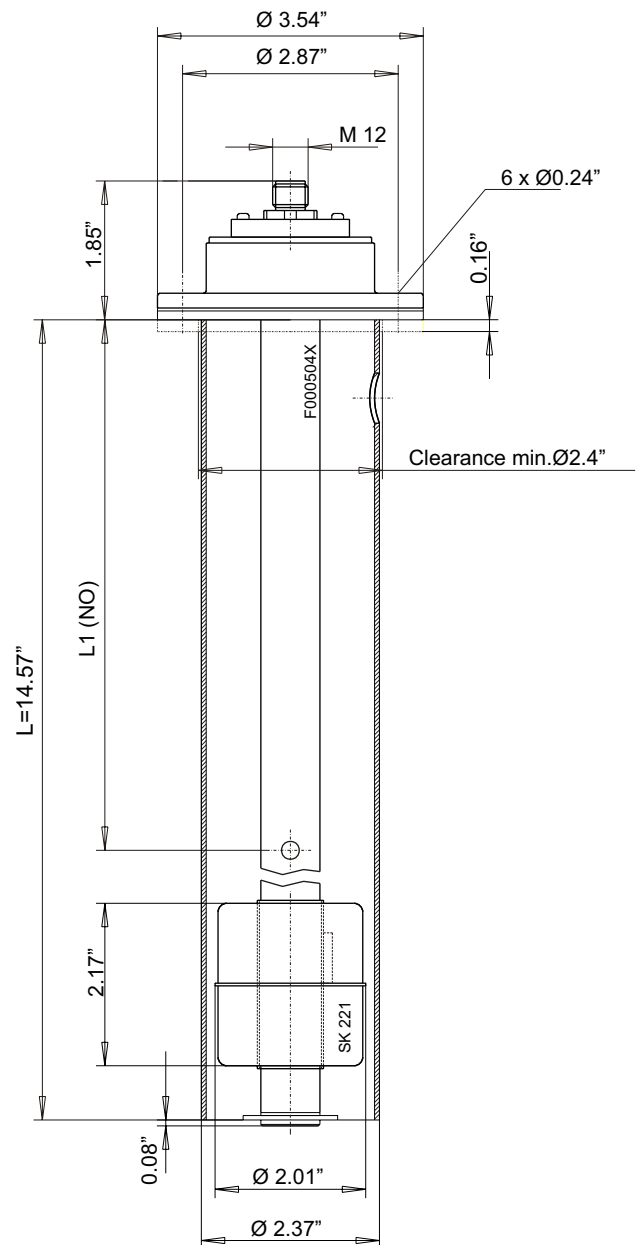
* NO = normally open, NC = normally closed

Wiring diagram

All figures at empty reservoir



Dimensions given in inch



Order Information

Type	Part No.	L	L1	Temperature
61-1-TKÖ-70RD-M12-VA1	10213099	14.57"	7.87" NO*	158 °F NC*
61-1-TKÖ-70RD-M12-VA2	10213199	14.57"	11.81" NO*	158 °F NC*

* NO = normally open, NC = normally closed

Accessories

Part No. 9144050018

Connecting cable M12x1 with 1 x 5 pole M12 plug cable length: 9.8 ft

We reserve the right to amend specifications.

