

# Nivotemp 61-1-TKÖ-..RD-M3-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/dm<sup>3</sup> (0.029 lb/in<sup>3</sup>)

### 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 230 V  
 Max. current 1.0 A  
 Contact load 10 VA

### Temperature contacts

Max. voltage 230 V  
 Max. current 2.5 A  
 Contact load 100 VA  
 Hysteresis 18 °F ± 5.4 °F (temp. difference)  
 Switch point TKÖ-70 = 158 °F NC\*

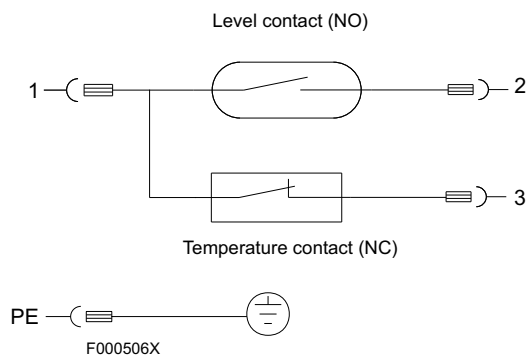
### Connector

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

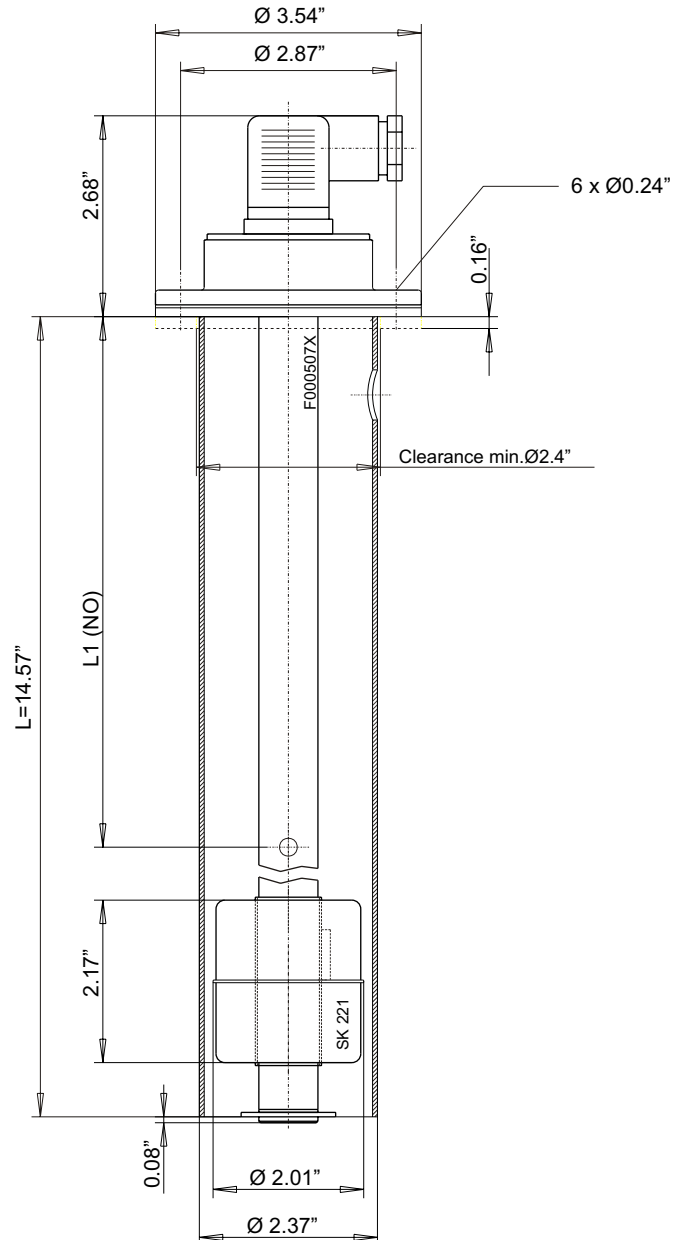
\* NO = normally open, NC = normally closed

## Wiring diagram

All figures at empty reservoir



## Dimensions given in inch



## Order Information

Type	Part No.	L	L1	Temperature
61-1-TKÖ-70RD-M3-VA1	10208999	14.57"	7.87" NO*	158 °F NC*
61-1-TKÖ-70RD-M3-VA2	10218999	14.57"	11.81" NO*	158 °F NC*

\* NO = normally open, NC = normally closed

we reserve the right to amend specifications

