



SMD Fluid Controls, Inc.

FM22-0150-TNC Temp / Level Switch – “Open On Rise”

FM22-0150-TNO Temp / Level Switch – “Close On Rise”

These units are ideal for use in oils and water.

Level monitoring and temperature switch in a single unit, with single-setting temperature sensor in the bottom of the stem.

Temperature Switch

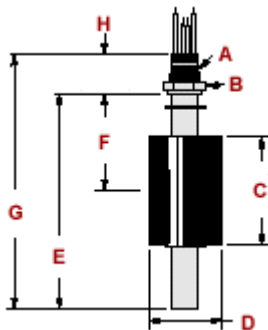
- NC - Normally Closed, NO – Normally Open
- Switches @ 150°F +/- 10 (65°C)

Wetted Materials

- Stem and Mounting Brass
- Float Buna, Normally Open, Float can be reversed to Normally Closed
- Other Wetted Parts Beryllium Copper,

Operating Temperature

- Water to 180°F (82.2°C)
- Oil -40°F to +230°F (-40°C to +110°C)



Dimensions:

A	1/4" NPT
B	5/8" HEX (15.9 mm)
C	1-3/4" (44.5 mm)
D	1-1/4" DIA. (31.75 mm)
E	4-1/4" (108 mm)
F	1-1/2" (38.1 mm) *
G	5-3/32" (129.4 mm)
H	27/32" (21.4 mm)
Electrical Termination: 18 AWG, 24" L., Polymeric Lead Wires	

* Switch actuation level, nominal (based on a liquid specific gravity of 1.0)

Other Temperatures Available