

A type of outside



principle and characteristics

In the sealed non-magnetic stainless steel tube is provided with a dry reed tube, the floating ball is equipped with an annular magnetic ring, the floating ball moves with the rise or fall of the liquid level, thus triggering or releasing the magnetic reed switch in the stainless steel tube, sending a switch signal.

Can be installed at the top or bottom, compact and firm structure, reliable performance, good repeatability, long life, high temperature resistance, is LF01 lengthened product.

product application

Used for liquid level measurement with density $\geq 0.75\text{g/cm}^3$.

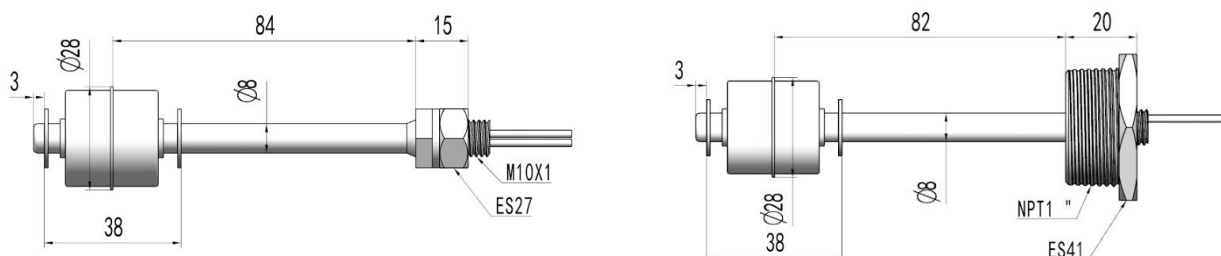
built in type



technical specification

- ◆ Maximum pressure: 5bar
- ◆ medium temperature: -10°C — 130°C
- ◆ medium density: $\geq 0.75\text{g/cm}^3$
- ◆ Output: Normally open or normally closed
- ◆ Contact type: Dry reed switch
- ◆ contact capacity: 250VAC.0.5.A
- Protection grade: IP65
- ◆ Wiring mode: directly attached wire
- ◆ Material: stainless steel

dimension figure



Selection table

LF02-	A	G	1	R	K	specification
LF02-						LF02 series float type level switch
	A					Built-in Type
	B					A type of outside
		M1				Interface thread: M10*1 (built-in type)
		G1				Interface thread: G1 "(external type)
			1			Direct line
				N		normally open
				F		normal close
					K	stainless steel housing
					P	PP+PVDF PTFE housing
					X	Float material: 304 stainless steel
					P	Float material: PP
					F	Float material: PVDF tetrafluoro

* Outfit inserts from the outside in.

* The selection table is only available for parameter selection, and the corresponding code is delivered.