

FS13

Miniature Magnetic Float Level Switch, Vertically Mounted

- compact design
- one mechanically moveable component only
- installation from top
- switch contact: N/C at rising level
- model in stainless steel
- max. pressure: 10 bar
- max. temperature: 120 °C



Description:

The level switches model FS13 work according to the magnetic float principle. The float is lifted upwards by the rising liquid level in the tank until the magnetic field of the integrated permanent magnet activates a Reed contact. This contact works as N/C switch Reed contact.

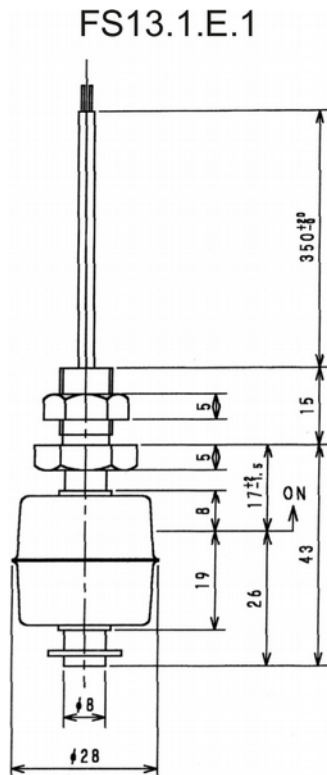
Typical applications:

The float level switches FS13 are designed to monitor the level of nearly all liquids which do not affect the used materials, for example as HIGH-alarms or for controlling valves and pumps.

Models:

- Low-cost level switch made from stainless steel
- Male thread G 1/8 with counter nut

Dimensions:



Order Code:

Order number:	FS13.	1.	E.	1.	0
Miniature magnetic float level switch					
Connection:	1 = G 1/8 male with counter nut				
Material:	E = stainless steel				
Contact:	1= N/C Contact				
Options:	0 = without 9 = please specify in plain text				

Technical Data:

Connection cable:	0,3 m PE-wire
Threaded connection:	G 1/8 male with counter nut
Material:	stainless steel
Contact function:	N/C at rising level
Max. pressure:	10 bar at room temperature
Max. temperature:	120 °C
Min. density of medium:	710 kg/m ³

Level