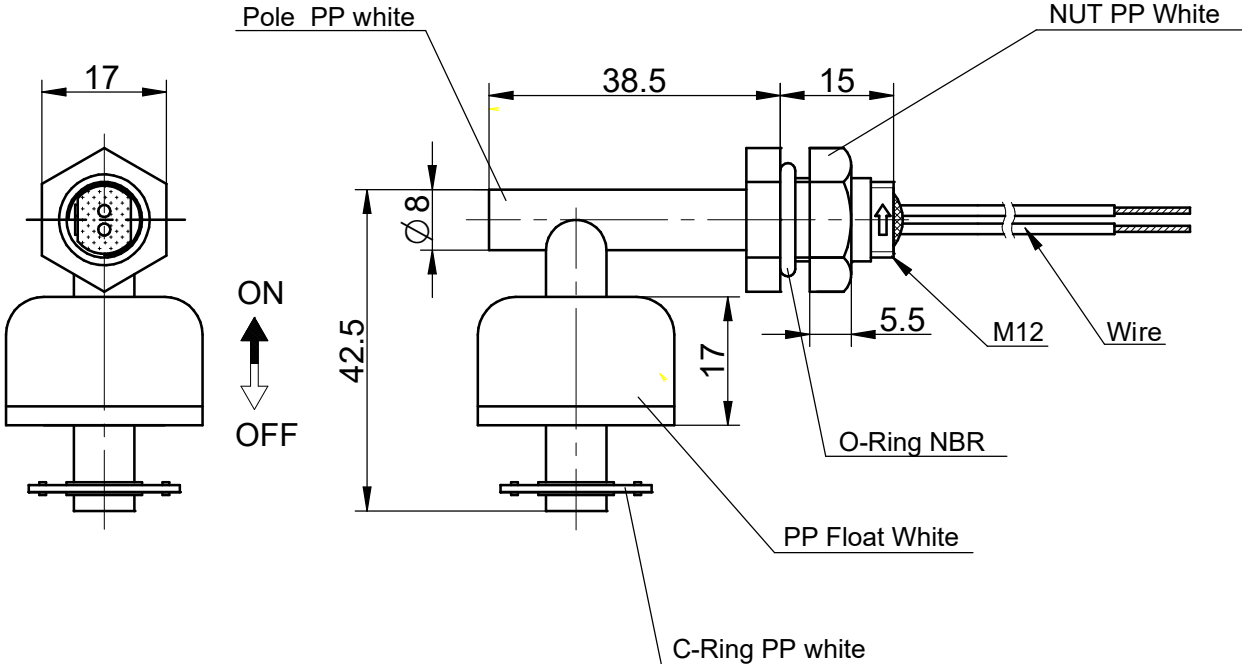


MLS05 Level Sensors

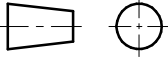
- Features: Compact Single Level Vertical Mount Ls, Hight Power Switch Option, Other Cables & Connectors
- Applications: Level Control, Detection and Monitoring
- Markets: Automotive, Appliance, HVAC/R, Test & Measurement

[Outline Dimension]

Unit: mm DIM Tolerance: ±0.5



Contact Data		Environmental Data		
Max Contact Rating	10 W	Vibration Resistance (max.)	20 G	
Max Switch Voltage	180 V	Shock Resistance (max.)	50 G	
Max Switch Current	0.5 A	1/2 sine wave duration 11ms		
Max Carry Current	1.25 A	Temp.Rating	-30~+80℃	
Max Contact Resistance	150m Ohm	Heat Shock	-40~+85℃	
Example of order marking				
Product model	Contact form	Switch characteristic	Cable Length(mm)	Special code
MLS05	1A: 1 Form A	1: 10 W	1: 200; 2: 300; 3: 500 4: 1000; 5: 1500; 6: 2000 7: 3000; 8: 5000	Customer special requirement

Version: 01	Designed by		TITLE Level Sensors	
	Checked by			
	Approved by		P/N MLS05	Scale: 1:1
	Date	10th,Dec,2024		Page: 1/1