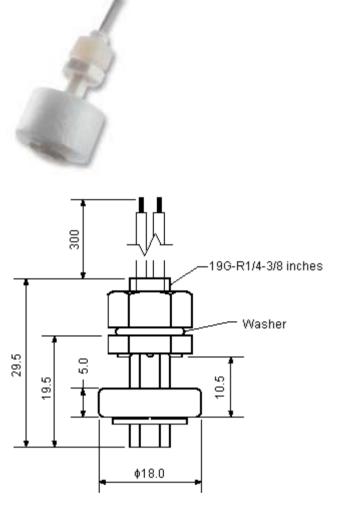
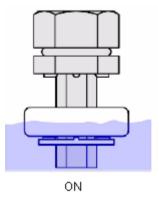
Magnetic Level Sensor

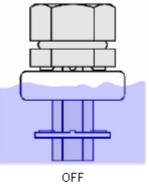
Vertical Float





Operating Diagram





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Magnetic Level Sensor

Vertical Float



Specifications:

Electrical Characteristics		
Contact form (ASA)	: A.	
Contact material	: Ru.	
Maximum contact rating	: 10W/VA.	
Maximum switching current	: 0.7A.	
Maximum carry current	: 1.0A.	
Maximum switching voltage	: 180V DC.	
	: 130V AC.	
Minimum breakdown voltage	: 200V DC.	
Temperature Range		
Operating temperature	: -20 to +80°C.	
Storage temperature	: -30 to +80°C.	
Material		
Case/Nut	: PP.	
Float	: PP.	
Washer	: TEP.	
Potting compound	: Ероху.	
Cable	: UL 1007, AWG 24.	
Testing		
Sensors tested 100% for electrical function and operating distance.		
Remarks		
When mounted near forromagnetic parts switching points may yang		

When mounted near ferromagnetic parts switching points may vary.

Part Number Table

Description	Part Number
Float Switch, NC, Vertical	MCPLS-020-B-3

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