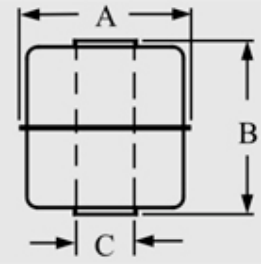
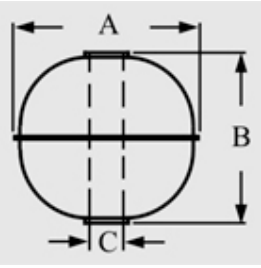
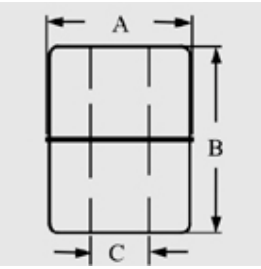


MINI FLOAT LEVEL SWITCH

floats		dimA×B×C (mm)	material	s.g. g/cm3	temp °C	pressure Kg/cm2
	S1	28×28×9.5	SUS316L	0.8	200	10
	S2	38×26.5×9.5	SUS316L	0.7	200	12
	S3	45×55×15	SUS316L	0.65	200	15
	S4	52×52×15	SUS316L	0.55	200	30
	S5	75×75×23	SUS304	0.7	200	64
	P1	25×25×10	PP	0.8	80	4
	P2	50×50×20	PP	0.8	80	4
	F1	75×75×23	PVDF	0.9	150	3

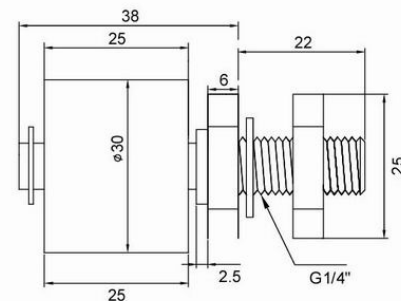
PL18-2A

Type	1A1	1A2	2A1	2A2
Max. Contact Rating	10 W		50 W	
Max. Switching Voltage	100 VDC		350VDC/350VAC	
Max. Switching Current	0.5 A		0.5 A	
Min. Breakdown Voltage	220 VDC		500 VAC	
Max. Carry Current	1.0 A		3.0 A	
Max. Initial Contact Resistance Do not include the wire	100 mΩ			
Temperature Rating	-10 ~ +85 °C			
Float Ball Material	PP			
Float Body Material	PP+GF			
Screw Nut Material	PP+GF			
E-Ring Material	PP			



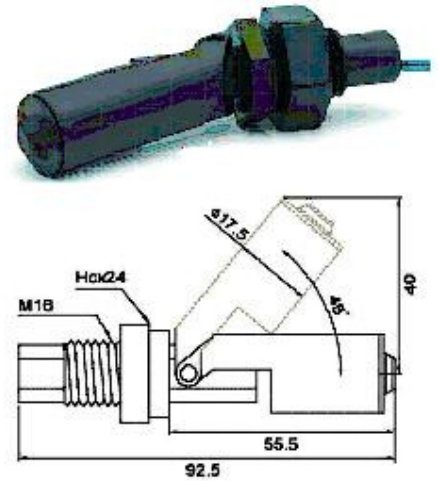
PT14-2A

Type	1A	2A
Max. Contact Rating	10 W	50 W
Max. Switching Voltage	100 VDC	350VDC/350VAC
Max. Switching Current	0.5 A	0.5 A AC
Min. Breakdown Voltage	200 VDC	500 VAC
Max. Carry Current	1.0 A	2.5 A
Max. Initial Contact Resistance Do not include the wire	150m Ω	
Temperature Rating	-10 ~ +85 °C	
Float Ball Material	PP	
Float Body Material	PP	
Screw Nut Material	ABS	
E-Ring Material	PP	



PT16-2A

Type	1A1	1A2	2A1	2A2	
Max. Contact Rating				10W	50W
Max. Switching Voltage				100VDC	220VDC
Max. Switching Current				0.5A	0.5A
Min. Breakdown Voltage				220VDC	350VDC/350VAC
Max. Carry Current				1A	3A
Max. Initial Contact Resistance				100m Ω	
Do not include the wire					
Temperature Rating				-10 ~ +85 °C	
Float Ball Material				PP	
Float Body Material				PP	
Screw Nut Material				ABS	
E-Ring Material				PP	

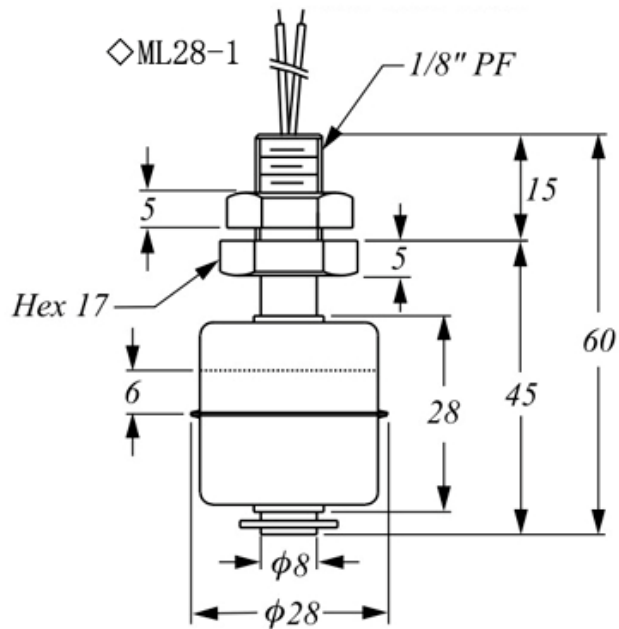


PT12-2A

Type	1A1	1A2	2A1	2A2
Max. Contact Rating	10W		50W	
Max. Switching Voltage	100VDC		350VDC/350VAC	
Max. Switching Current	0.5A		0.5A	
Min. Breakdown Voltage	220VDC		300VDC	
Max. Carry Current	1A		3A	
Max. Initial Contact Resistance Do not include the wire	100m Ω			
Temperature Rating	-10 ~ +85 ℃			
Float Ball Material	PP			
Float Body Material	PP			
E-Ring Material	PP			



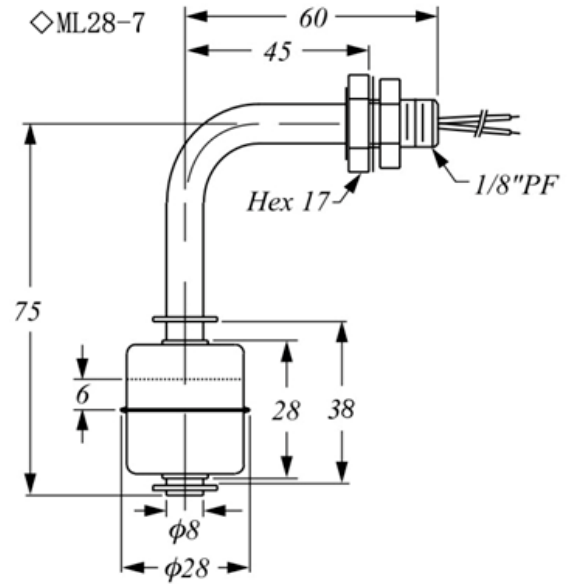
SL18-1A



- Specification
- Capacitance: 70W
- Max Voltage: 240VAC/200VDC
- Max Current: 0.7A
- Max Pressure: 10Kg/cm²
- Float Ball Special Weight: 0.8g/cm³
- Operate Temperature: -20~120℃
- Float Ball Size: φ28×28×φ9.5
- Material: SUS304 or SUS316L

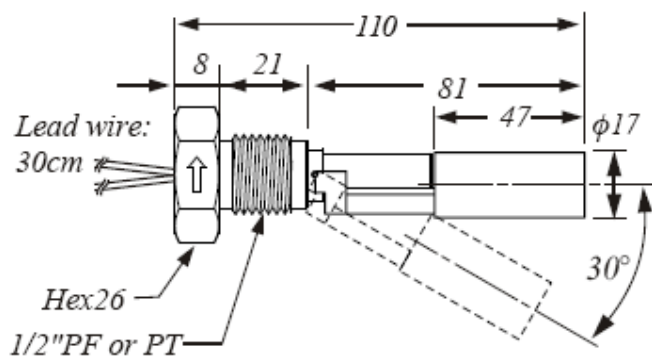
ST18-1A

- Specification
 - Capacitance: 70W
 - Max Voltage: 240VAC/200VDC
 - Max Current: 0.7A
 - Max Pressure: 10Kg/cm²
 - Float Ball Special Weight: 0.8g/cm³
 - Operate Temperature: -20~120℃
 - Float Ball Size: $\phi 28 \times 28 \times \phi 9.5$
- Material: SUS304 or SUS316L



ST12-1A

- Specification
 - Capacitance: 70W
 - Max Voltage: 240VAC/200VDC
 - Max Current: 0.7A
 - Max Pressure: 10Kg/cm²
 - Float Ball Special Weight: 0.8g/cm³
 - Operate Temperature: -20~120°C
 - Float Ball Size: $\phi 28 \times 28 \times \phi 9.5$
- Material: SUS304 or SUS316L



*All mini float type level sensors meet UL#E70063

*The reed switches used are manu. By Oki Japan