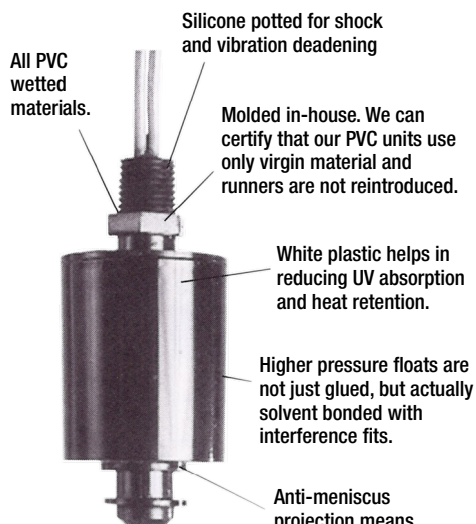


4800 SINGLE LEVEL

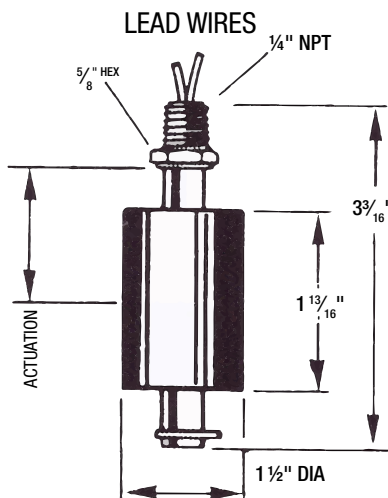
PLASTIC STEM

1/4" NPT



NOTE: Photo shown in black for clarity.

DIMENSIONAL DATA:



Notes:

1. Lead wires are available in different lengths, terminated ends or cable. Consult factory.
2. 100 VA SPST reed switches is available non UL. Consult factory.
3. Float specific gravity 65
4. Float specific gravity 81
5. Float specific gravity 85
6. Custom interface floats are available. Consult factory.
7. PVC cable UL 2464 AWG #22 300V 80°C. Customer to specify length. Consult factory for pricing. UL recognized Model No. 4200L.
8. 100 VA SPST and 20 VA SPDT reed switches are available. Consult factory.
9. Relays are available for handling higher loads than allowed. See Accessories section for details.

Specifications:

P/N	Mounting	Stem	Float	Switch	Lead Wires	Operating Temp.	Operating Pressure
41401	1/4" NPT	PVC	PVC See Note 5	20VA SPST See Note 2	18 AWG PVC 24" Long See Note 1	-30°F to +140°F	100 PSIG Max.

When a plastic unit with a long stem or more than one switch point is needed, see Model 4000 PVC or Model 5000 Polysulfone.

Specialty Option:



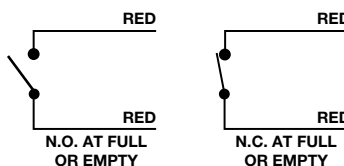
Electrical

Switch Ratings ... Max Resistive Loads

V.A.	VOLTS	AMPS DC	AMPS AC	AMPS AC MAX
20	0-50	.4	.4	1.0
	120	.15	.16	
	240	.06	.08	

Switch Rating of UL recognized units 20VA- 50-240 VAC Pilot Duty

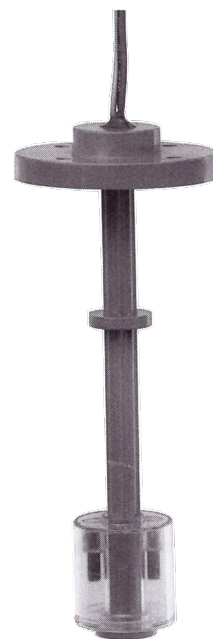
WIRING DIAGRAM FOR STANDARD SPST SWITCHES



Switch logic is changed by removing retaining ring and inverting float.



Model 4000
PVC



Model 5000
Polysulfone