

**Small Size  
Rugged Durability,  
With Broad Heat and  
Pressure Capabilities,**

**Rugged construction suitable for  
most corrosive liquids, and for  
high temperatures and pressures.  
Stainless steel is generally recognized  
as safe (GRAS) with FDA for food  
contact regulations.**



PSAZ-90

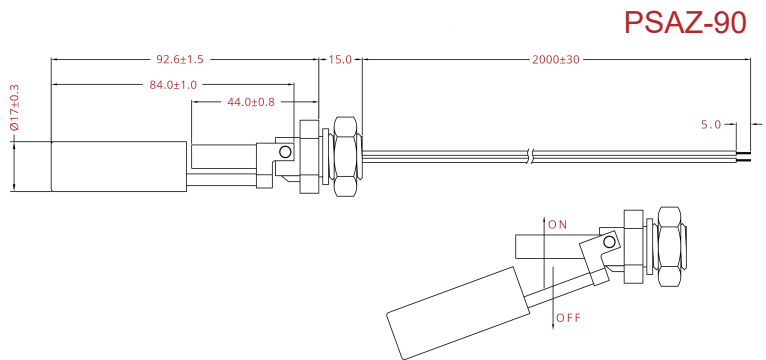


PSAZ-100

**Order code**

Series	Length mm	Float Length mm	Material
<b>PSAZ</b>	<b>90, 100</b>	<b>47mm</b>	<b>S</b> Stainless steel

1. Locking Ring – SS304
2. Float Ball – SS304 (Float Ball 2828)
3. Float stem – SS304
4. Nuts – M16 SS304
5. Wire – UL3122 24AWG, Silicone insulated for high temp. Black wire
6. Maximum power: 10W / 50W
7. Maximum switching voltage: 110VDC / 220VDC
8. Maximum switching current 0.5A / 1.5A
9. Maximum breakdown voltage: 200VDC / 300VDC
10. Maximum load current: 1.0A / 3.0A
11. Maximum contact resistance (excluding wire): 100 mΩ / 100 mΩ
12. Working temperature: -20~105°C / -20~105°C



**INTERNAL SCHEMATIC DIAGRAM**

