

Pressure Switch

Corrosion Resistant Pressure Switch

Perfluoroalkoxy Resin (PFA) for Wetted Parts



Pressure Switch for ultra-pure water, acids and chemicals

- Compact mechanical pressure switch
- No O-ring eliminates contamination from seals
- Wetted parts with high purity perfluoroalkoxy resin (PFA)
- Built in LED

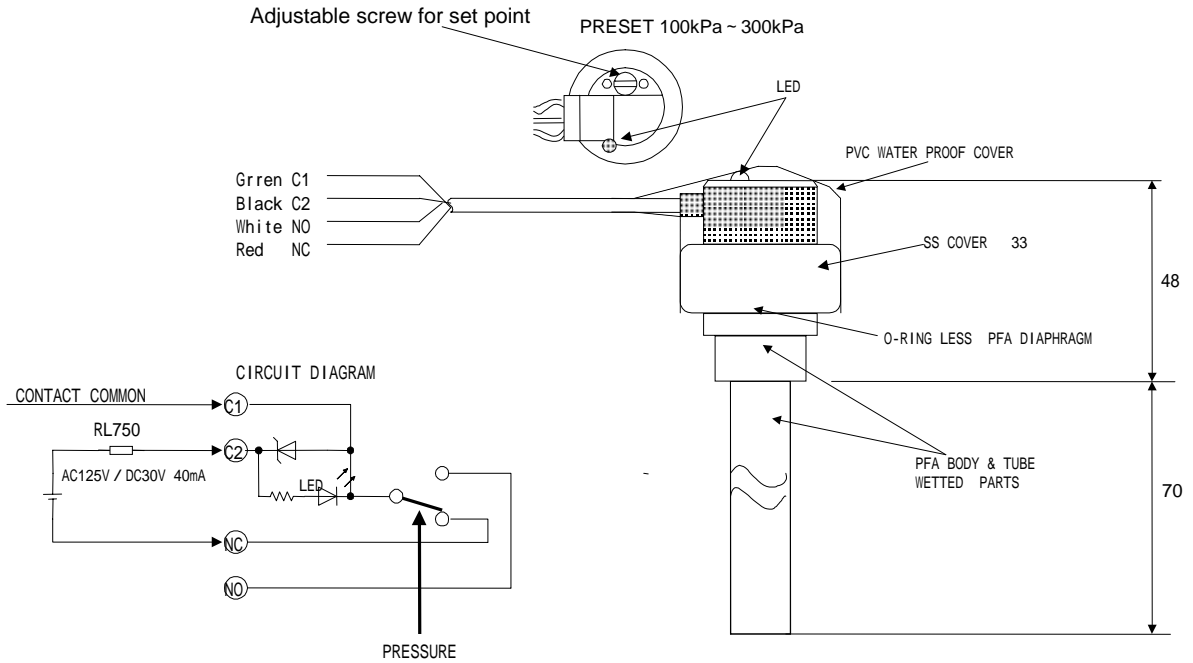
Contact to hello@tem-tech.co.jp

Tem-Tech Lab.

PERFLUOROALKOXY RESIN PRESSURE SWITCH

2004.10

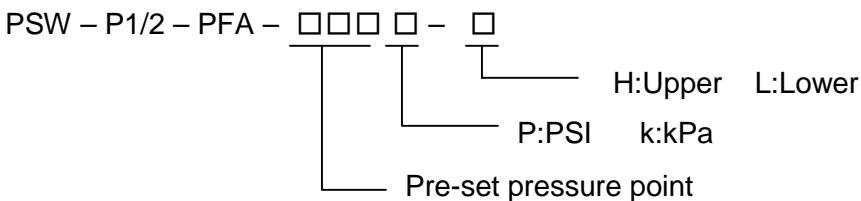
PSW-P1/2-PFA



Application	Chemical Supply, Ultra Pure Water, Other fluids compatible with PFA
Proof Pressure	75PSI, 500kPa
Setting Point	1 point
Pre-Set Pressure	15psi to 45psi, 100kPa to 300kPa (Hysteresis: 20 to 25kPa)
Operating Temp.	0 to 100°C
Insulation Resistance	Less than 100MΩ (By DC500V Insulation Tester)
Switching Contact	AC125V/DC30V 40mA NC/NO
Indicator	Contact Indicator (Red) LED
Proof Voltage	AC1500V/Minute

*Specifications are subject to change without notice.

*Ordering information (Example : Setting Pressure 40psi,Upper Setting→PSW-P1/2-PFA-040P-H)



Contact to hello@tem-tech.co.jp