PRESSURE SWITCH NEMA 4, 4X, IP65

P82000W

Proof Pressure to 4000psi Adjustable Ranges: 10~2400psi Temperature: -20 to 205°C

The New-Flow PS2000W, a water proof pressure switch, is designed to be used in control systems. PS2000W has high set point repeatability and narrow dead band features. A variety of range selections are available upon request. Easily adjusted to the set point, and no special tools needed!

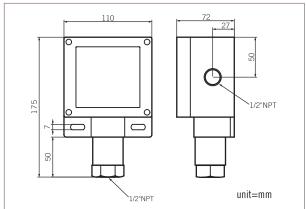
Technical Data

Switch Data: one SPDT & two SPDT Microswitch, 15amps 125/250V, Gold Contact Microswitch 1A 125/250VAC

Housing: die cast aluminum alloy with paint Conduit Connection: 3/4" or 1/2" NPT Female Pressure Element: welded type diaphragm Process Materials: wetted parts all in SS316 Process Connection: 1/2" or 1/4" NPT Female



Dimensions



Range Selection Table

Code	Adjustable Range	Dead Band	Maximum Pressure Proof
10R	10~100psi	2.8~6.4	3000psi
20R	35~200psi	4.3~7.0	3000psi
30R	50~300psi	4.3~7.0	3000psi
60R	100~600psi	5.0~15	3000psi
130R	100~1300psi	14.2~56.8	3000psi
240R	300~2400psi	14.2~71	4000psi

Ordering Information

ordering information												
PS2000W	Code	Range										
		10R	10~100psi			20R	35~200psi	30R	50~300psi	60R	100~600psi	
		130R	100~1	300ps	si	240R	300~2400psi					
		Code	Wet	Wetted Material								
	A SS316											
Code Process Connection												
	(1) ½" NPT Female (2) ¼" NPT Female											
Code Conduit Connection												
				(E) ¾" NPT Female (F) ½" NPT Female, standard								
Code Switch Form												
						1	One SPDT					
2 Two SPDT (on							Two SPDT (one set	ting point)			
						3	Gold Contact (SPD	T)				
1	+	\	,	•	1	\						
PS2000W							Complete Orderi	ing Code				