PRESSURE SWITCH NEMA 4, 4X, IP65

PSAZIOOW

Proof Pressure to 1000psi Adjustable Ranges: 2~100psi Temperature: -20 to 205°C Dead Band: Adjustable

The New-Flow PSA2100W, a water proof pressure switch, is designed to be used in control systems. PSA2100W has high set point repeatability and narrow dead band features. There are a variety of range selections available upon request. Easily adjusted to the set point, no special tools needed!

Technical Data

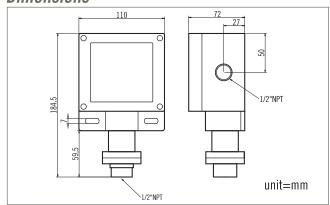
Switch Data: 20Amp @ 125, 250 or 480 VAC Housing: die cast aluminum alloy with paint Conduit Connection: ¾" or ½" NPT Female Pressure Element: welded type diaphragm Process Materials: wetted parts are all in SS316 Process Connection: ½" or ¼" NPT Female

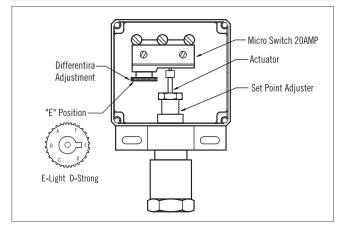
Range Selection Table

Code	Pressure Range	Adjustable Dead Band at "E" Position	Maximum Pressure Proof		
04R	2~12psi	1.2~3	1000psi		
10R	2~16psi	1.6~4	1000psi		
20R	2~20psi	2~5	1000psi		
30R	3~28psi	2.8~7	1000psi		
40R	7~100 psi	0.7~2	1000psi		



Dimensions





Ordering Information

PSA2100W	Code	Range										
		04R	2~12p	osi	10R	2~16psi	20R	2~20psi	30R	3~28psi	40R	7~100 psi
Code Wetted Material												
		А	A SS316									
			Co	ode l	de Process Connection							
	(1) ½" NPT Female (2) ¼" NPT Female											
		Code Condit Connection										
			(E) ¾" NPT Female (F) ½" NPT Female, standard									
Code Switch Form							Switch Form	tch Form				
						1	One SPDT					
\	+	\		\	₩	*						
PSA2100W							Complete Or	dering Code				