

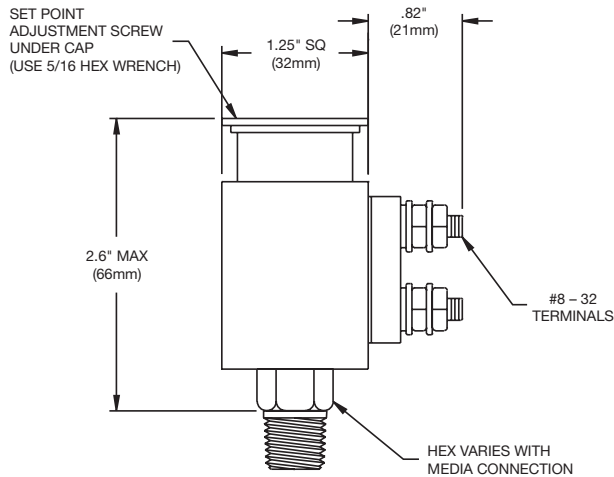


Shown with Complete DIN – Electrical Option HR

## Features

- Long life elastomer diaphragm
- High quality snap action switch
- Field adjustable
- Compact design
- Available in a wide range of configurations
- Proven in the most demanding mobile hydraulic applications
- NEMA 4, 13

## Dimensions



## Operating Specifications

<b>Set Point Range</b>	50 – 5000 PSI	(1.38 – 289 Bar)
<b>Set Point Tolerance</b>	±5 PSI or 5%	(.34 Bar)
<b>Maximum Operating Pressure</b>	5000 PSI	(344 Bar)
<b>Proof Pressure</b>	15000 PSI	(1034 Bar)
<b>Differential</b>	3 – 10%	
<b>Current Rating</b>	5 A @ 250 VAC	
	5 A @ 30 VDC (Resistive)	
<b>Media Connection</b>	See Order Chart Below for Options	
<b>Circuit Form</b>	SPST-NO or SPST-NC	
<b>Electrical Connection</b>	See Order Chart Below for Options	
<b>Diaphragm Material</b>	Buna N	
<b>Cycle Life</b>	1 Million	

## How to Order

Example: Part Number: **WX - 2A - 0100J / EL**

WX - 2 A - 0 1 0 0 J / EL				
Media Connection	Circuit Form	Adjustment Range	Set Point Direction	Electrical Options
1 1/4" NPT Male	A SPST-NO	50 – 150 PSI	J Rising Adjustable	WL Wire Leads 18"
2 1/8" NPT Male	B SPST-NC	140 – 400 PSI	G Falling Adjustable	QC 1/4" Spade Connection
4 7/16" SAE 37° Flare (-4)	C SPDT	300 – 800 PSI		WP Weather Pack
6 7/16" SAE O-Ring (-4)		700 – 2500 PSI		HR DIN43650A Connector
11 9/16" SAE O-Ring (-6)		2000 – 5000 PSI		MP Metri-Pack
				AT 10 A @ 125/250 VAC 5 A @ 30 VDC
				GG Internal Ground
				AU Gold Plate/Alloy for low currents

\* Defaults to Screw Terminals

Refer to the optional specifications and media connection designations charts for pressure and vacuum switches for additional options available on this model.