



## Features

- Long-life elastomer diaphragm
- High-quality snap-action switch
- Factory preset
- Available in a wide range of configurations
- Economical
- Pneumatic and hydraulic applications
- NEMA 4, 13

## Operating Specifications

<b>Set Point Range</b>	10 – 300 PSI	(.69 – 20 Bar)
<b>Set Point Tolerance</b>	±1 PSI or 5%	(.07 Bar)
<b>Maximum Operating Pressure</b>	2000 PSI	(137 Bar)
<b>Proof Pressure</b>	6000 PSI	(413 Bar)
<b>Differential</b>	12 – 24%	
<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, SPST-NC or SPDT	
<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: **LM - 6A - 250R / WL**)

<b>LM</b>	-	<b>6</b>	<b>A</b>	-	<b>2</b>	<b>5</b>	<b>0</b>	<b>R</b>	/	<b>WL</b>	*
		<b>Media Connection</b>		<b>Circuit Form</b>		<b>Fixed Set Point</b>		<b>Set Point Direction</b>		<b>Electrical Options</b>	
		<b>1</b>	1/4" NPT Male	<b>A</b>	SPST-NO	<b>10 – 300</b>	PSI	<b>R</b>	Rising	<b>WL</b>	Wire Leads 18"
		<b>2</b>	1/8" NPT Male	<b>B</b>	SPST-NC			<b>F</b>	Falling	<b>QC</b>	1/4" Spade Connection
		<b>6</b>	7/16" SAE O-Ring (-4)	<b>C</b>	SPDT					<b>WP</b>	Weather Pack
										<b>HR</b>	DIN43650A Connector
										<b>MP</b>	Metri-Pack
										<b>AT</b>	10 A @ 125/250 VAC 5 A @ 30 VDC
										<b>GG</b>	Internal Ground
										<b>AU</b>	Gold Plate/Alloy for low currents

To order call 800-333-7976 or email [info@partdeal.com](mailto:info@partdeal.com)



\* Defaults to Screw Terminals