



Dimension in:mm



### LF16 Order Ref NO

LF16(-1) - 1 1 1 - 30 - 50psi

**A B C** Pressure setting:Cut in 30psi      Cut off 50psi

LF16 pressure switches provide time tested, reliable control for automatic water systems. The switch is universally acceptable for use as original equipment on water well pumps or pumping systems.

Number	Connection Type		Connection Size
1	<b>A</b> single port	<b>B</b> female	<b>C</b> 1/4NPT
2	/	male	3/8NPT
3	/	/	R1/4
4	/	/	R3/8
5	/	/	G1/4
6	/	/	G3/8

### Specification

Model	Min On (Cut-In) psi	Min Off (Cut-Out) psi	Differential psi	Factory Setting psi	Electrical Rating			Contact Arrangement	Connection
					1Phase	3Phase	240VAC		
LF16	20	80	15-30	20-40	2HP	3HP	5HP	NC	1/4 Male or Female NPT
			15-30	30-50					
			15-35	40-60					
	40	100	20-35	70-100					
LF16-1	20	80	15-30	20-40	1.5HP	2HP	3HP		
			15-30	30-50					
			15-35	40-60					
	40	100	20-35	70-100					

Conversion: 1kgf/cm<sup>2</sup>=14.2psi 1bar=14.5psi Other connections are available on request.