



INNOVATIVE
COMPONENTS

Standard Single Level – Brass & Buna

An economical alternative to stainless steel. Buna-N delivers excellent buoyancy and long life in most water and oil applications and is typically used in Lubricating Oils, Hydraulic Oils, Gasoline and Diesel Fuel.



LS-12-110



LS-12-120



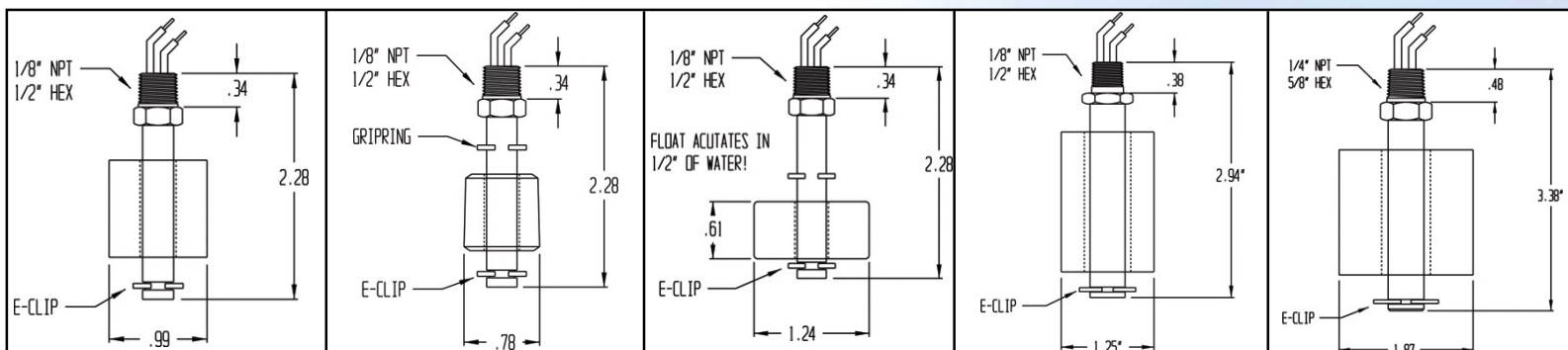
LS-12-270



LS-22-100



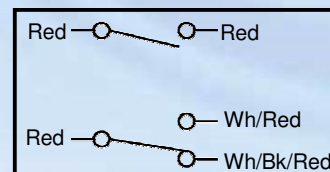
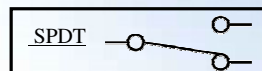
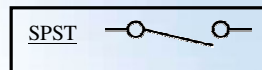
LS-32-090



-Units are shipped N.O. unless otherwise specified. Switch state can be changed from N.O. to N.C. by inverting the float on the stem.
(N.O.~ Normally Open - N.C.~ Normally Closed)
-UL Recognized - File# E177423

Color Code

Contact Rating	Type	Max Switching Voltage	Max Switching Current
70 VA / 50 W	SPST	150 VAC / 200 VDC	0.7A AC / 1.0A DC
100 VA	SPST	300 VAC / 350 VDC	1.0A AC / 2.5A DC
3 VA	SPDT	100 VAC / DC	0.25A AC/DC



Part#	Material	Reed Switch	S.G	Max Pressure	Operating Temp	Lead Wires
LS-12-111/2	Brass & Buna	70 VA SPST	.47	150 PSI	180 °F Water (-40 TO 230 °F Oil)	20 awg PVC 24"
LS-12-113/4		100 VA SPST				
LS-12-115		3 VA SPDT				
LS-12-121/2	Brass & Buna	70 VA SPST	.80	150 PSI	180 °F Water (-40 TO 230 °F Oil)	20 awg PVC 24"
LS-12-123/4		100 VA SPST				
LS-12-125		3 VA SPDT				
LS-12-271/2	Brass & Buna	70 VA SPST	.30	150 PSI	180 °F Water (-40 TO 230 °F Oil)	20 awg PVC 24"
LS-12-273/4		100 VA SPST				
LS-12-275		3 VA SPDT				
LS-22-101/2	Brass & Buna	70 VA SPST	.50	150 PSI	180 °F Water (-40 TO 230 °F Oil)	20 awg PVC 24"
LS-22-103/4		100 VA SPST				
LS-22-105		3 VA SPDT				
LS-32-091/2	Brass & Buna	70 VA SPST	.40	150 PSI	180 °F Water (-40 TO 230 °F Oil)	20 awg PVC 24"
LS-32-093/4		100 VA SPST				
LS-32-095		3 VA SPDT				

Your Single Source for Float Type Level Switches



Manufacturer of
**Liquid Level
Switches**

384 Old Turnpike Road
Southington, Ct 06489

PH:860.621.7220
FX:860.620.0288
www.liquidlevel.com