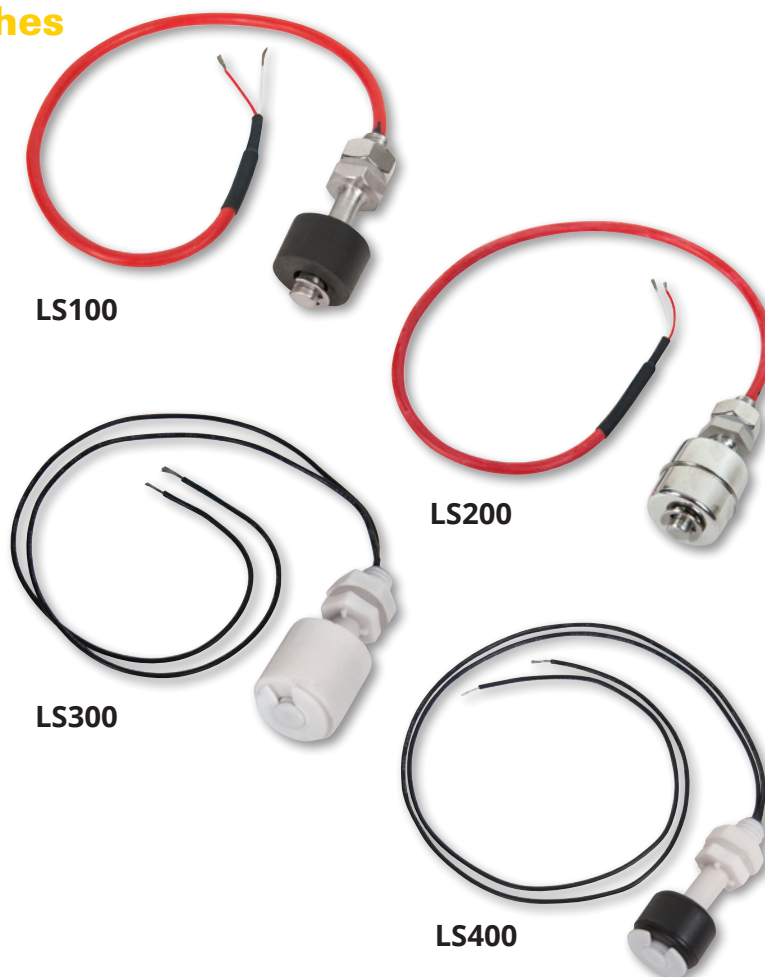


LS-Series Vertical Float Level Switches

- Designed to be mounted on the top or bottom of a tank
- IP65 rated
- Includes float, stem, washer and nut

Pressure Limit: 290 psig (20 bar)
 Working Voltage: 250VAC, 200VDC
 Switching Current: 0.5A
 Fitting: 1/8" male M10
 Electrical Wire Length: 15.8" (400mm)



Model	LS100	LS200	LS300	LS400
Float/Stem Material	Buna-N & Epoxy / 316SS	316SS / 316SS	Polypropylene & Epoxy / Polypropylene	Buna-N & Epoxy / Polypropylene
Stem Length	2.44" (62mm)	2.52" (64mm)	2.17" (55mm)	2.17" (55mm)
Float Height	0.63" (16mm)	1.02" (26mm)	0.83" (21mm)	0.59" (15mm)
Float Diameter	0.98" (25mm)	0.98" (25mm)	0.91" (23mm)	0.87" (22mm)
Wire Jacket Material	Silicone	Silicone	PVC	PVC
Operating Temperature	-4 to 230°F (-20 to 110°C)	-4 to 230°F (-20 to 110°C)	-10 to 179°F (-10 to 85°C)	-10 to 179°F (-10 to 85°C)

Model Description

LS100 Level Switch, Buna-N & Epoxy / 316SS, Silicone
 LS200 Level Switch, 316SS Float and Stem, Silicone

Model Description

LS300 Level Switch, Polypropylene & Epoxy / Polypropylene, PVC
 LS400 Level Switch, Buna-N & Epoxy / Polypropylene, PVC



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