# HSL-LS Series Liquid Level Switch

Honeywell HSL-LS series liquid level switches are mainly used for water level control. Float ball level switch Built-in micro switch. Float ball generally is hanged above the water, when the liquid level rises and the float ball is immersed by the liquid and tilts, triggering the microswitch will trigger and send control signals.

### **Basic Parameters**

Medium type	Sewage, wastewater, liquid containing solid impurities, etc.	
Medium temp.	Max 80°C	
Medium density	950~1050 kg/m³	
IP rated	IP68	
Switch capability	5 (3) A, 250V 5A for the resistive load; 3A for the inductive load	
Storage temp.	0 ~ 40 °C	
Cable protective cover material	PVC	
Cable gauge	3x0.5mm <sup>2</sup>	
Housing material	Polypropylene	

### **Order Information and Technical Specification**

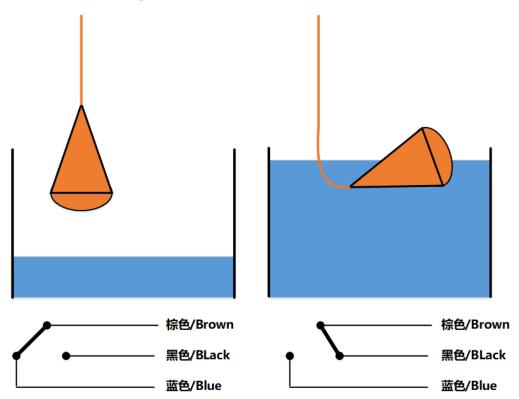
SKU	Cable length	Weight* (kg)
HSL-LS05	5m	0.34
HSL-LS10	10m	0.56
HSL-LS20	20m	1.00

\* The real weight may be slightly different; table data is for reference only.

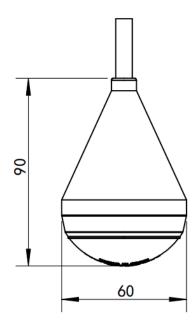


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### **Installation and Wiring**



**Dimension** (mm)



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