

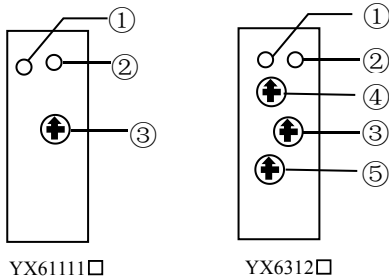
Floatless Level Switch



Contact Configuration
Universal Power Supply
2LED Status Indicators
SPDT

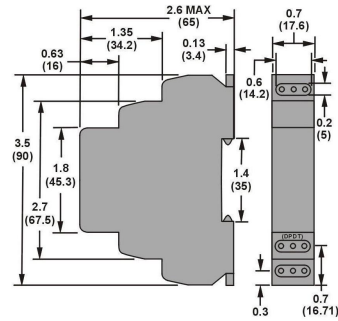
Rate Current 5A/16A
Only 17.5 mm Wide
DIN Rail Mountable
CE RoHS Compliant

MODEL & EXPLANATION



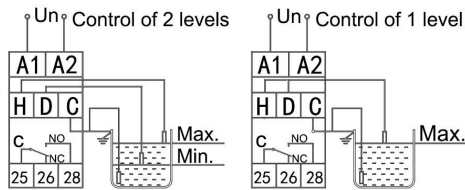
- ① Power Indicator
- ② Work Indicator
- ③ Sensitivity Adjustment

DIMENSIONS INCHES(MILLIMETERS)



- ④ Water supply / drainage options
- ⑤ Time for Action Delay

WIRING DIAGRAMS: YX6312***

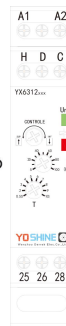
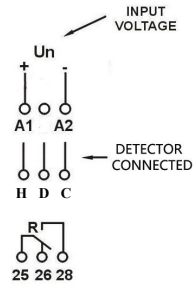


When liquid level is lower than H/D, the delay starts, the relay will be closed when the delay completes; When liquid level returns to H/D, delay completion relay disconnection go round and round

When liquid level is lower than D, the delay starts, the relay will be closed when the delay completes; When liquid level rises to H, the delay starts, the relay will be disconnected when the delay completes. Cycle as above

When liquid level is higher than H/D, the delay starts, the relay will be closed when the delay completes; When liquid level is lower than H/D, the relay will be disconnected. Cycle as above.

When liquid level is higher than H, the delay starts, the relay will be closed when the delay completes; When liquid level drops below D, the delay starts, the relay will be disconnected when the delay completes. Cycle as above.



Floatless Level Switch



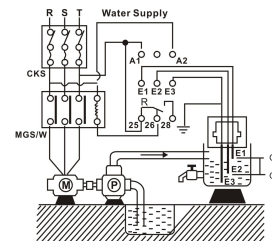
Contact Configuration
Universal Power Supply
2LED Status Indicators
SPDT or DPDT

Rate Current 5A/16A
Only 17.5 mm Wide
DIN Rail Mountable
CE RoHS Compliant

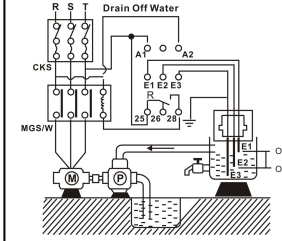
Type	Technical Data	Applicable Environment
YX61111□	Medium Sensitivity, Adjustable	Used for normal purified water and sewage.
YX63121□	Sensitivity Adjustable: 5K-200KΩ Delay Time Adjustable: 0.5-30S	Used for domestic water systems, sewage treatment systems and special liquid supply systems.

□: Operating Voltage:
220: AC220V D24: DC24V A24: AC24V H00: AC/DC12-240V More...

WIRING DIAGRAMS: YX61111***



When water level of tank reaches E1, pump stop working and stop the water intake; When water level drops below E2, pump runs automatically and water tank starts to enter water. When pump is running, the light is off.



When water level of tank reaches E1, pump starts to work and starts to drain; When water level drops below E2, pump stops working and water tank stops draining. When pump is running, the lights on.