

**Application** 



± 1mm in water

± 0.5mm in water

0.25A maximum

-X11X: Xenon tube

-X11X: (1) per second

-X12X: N/A

-X12X: N/A

(1) SPST relay

0-60 seconds

F: -40° to 176° C: -40° to 80°

F: -40° to 140°

C: -40° to 60°

above 25° C

Enclosure mat.: -X11X: PP, UL94VO & PC

Enclosure rating: NEMA 4X (IP65)

Wetted material: AZ13-11XX: Ryton®

Viton®

CE

Conduit entrance: 1/2" NPT

150 psi (10 bar) @ 25°

C, derated @ 1.667 psi (0.113 bar) per °C

-X12X: PP. UL94VO

AU13-11XX: PP

AU13-21XX: PFA

3/4" NPT (3/4" G)

General purpose

250 VAC @ 10A

Selectable NO / NC

Sensor, power & relay



### **Specifications**

Accuracy:

Repeatability:

LED indication:

Supply voltage:

Consumption:

Strobe type:

Strobe flash:

Contact type:

Contact rating:

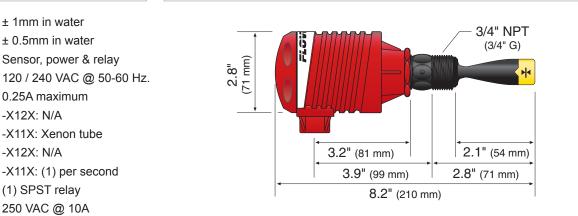
Contact output:

Contact delay: Process temp.:

Ambient temp.:

Pressure:

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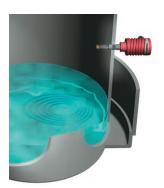
## Accessories



## Strobe Alert

The controller with Strobe Alert configuration flashes when the relay is energized during a high or low level alarm condition.

# Installation



# Side Wall Installation

The Switch-Pro AX13 series is designed for installation through the side wall of the tank. The sensor can be used as a high or low level alarm as well as overflow protection or low level pump protection. Use a tank adapter to make installation quick and simple.

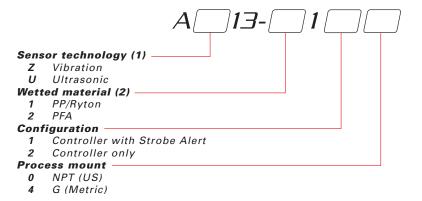
### Ordering

Process mount:

Mount. gasket:

Classification:

Compliance:



#### Notes

- 1) Select the best level sensor technology based upon your application.
- 2) PFA is available in ultrasonic configuration only