



Part Number: BF310A-0

**Float Switch** 

**Product Data Sheet** 

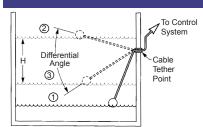


## OPERATION CLOSE HORIZONTAL POSITION OPEN

## **FEATURES**

- Resistant to Ambient Environmental Conditions
- Case Material: Polyproplene Housing with PVC Coating
- Mechanical Stress Resistant
- Antivibration Feature

## FIXING INSTRUCTIONS



For normally open float

LEVEL 1 = Contact Open

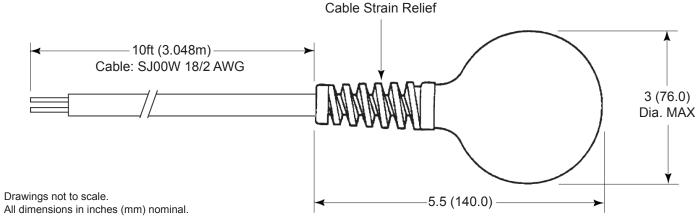
LEVEL 2 = Contact Closes as level rises

LEVEL 3 = Contact opens as level falls

Distance H will depend on the operating angle and cable length from float to the tether point.

Part numbers with letter "A" have normally open contacts at position '1' and closed contacts at position '2'. To reverse contact order 'B' in place of 'A' in part number.

## **DIMENSIONS**



SPECIFICATION		
Contact Form / Style		1 Contact
Switching Voltage	Max. VAC/DC	240 VAC
Switching Capacity	Max. VA	10A 120 VAC / 5A 240 VAC
Contact Resistance	Max. Ω	3.0
Operating Temperature	Max. °C	70
Differential Angle	(TYP) DEG.	8

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