

# PP Miniature Float Switch



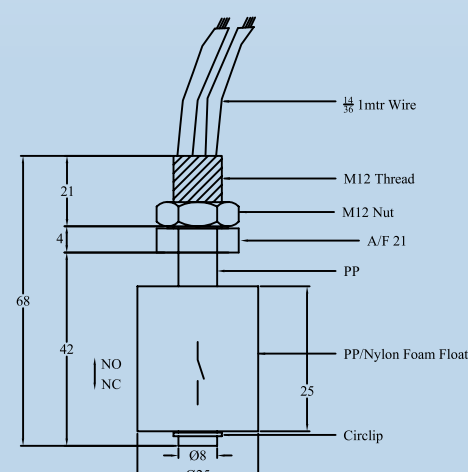
## Introduction:

PP Miniature Float Switch is suitable for single level sensing. It consists of a Reed Switch housed inside the PP housing & a permanent magnet inside the Float assembly. The Float moving with the liquid level makes (NC) & breaks (NO) the Reed Switch contact. It is used for sensing Low, High or point level in tanks. The mounting is through a M12 male thread.

**Application :** Hydraulic Oil, Water, Boilers, Chemicals & Pharma

## Specification :

Housing	: PP
Float	: PP (upto 70°C)
Mounting	: M12 Male thread with a nut
Maximum Temperature	: 70°C
Maximum Pressure	: 2kg/cm <sup>2</sup>
Maximum Switching voltage	: 230VAC / 24V DC
Maximum Switching current	: 0.7A / 0.5 A



To Reverse Actuation : Remove circlip and reverse the Float

## Ordering Information :

MPS A D A : 230V AC  
D : 24V DC

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