

Level Switches

UNS-PP16-PP18

Made of Polypropylene for Side Mounting

Technical Data

Float and Fitting	Polypropylene (colour: red)
Gasket	Silicone (at M 16 x 2.0 AG)
Mounting Element	PP16 = Polypropylene, M 16 x 2.0 AG , (Mounting thread with silicone gasket) PP1/2" NPT = Polypropylene, 1/2" NPT Thread
Float	PP18 = Polypropylene, $\varnothing = 18$ mm
Max. Operating Pressure	5 bar (depends on temperature)
Max. Operating Temperature	-20 °C...+90 °C (Medium) -20 °C...+60 °C (Ambient)
Min. Fluid Specific Gravity	0,65 g/cm ³
Mounting Position	Horizontal
Protection Class	IP54
Electrical Connection	PVC-cable, max. 2 x 0,34 mm ² , 1 m length
Contact Mode	1: SPST-switch (NO) (Marking on top / arrow down) 2: SPST-switch (NC) (Marking on bottom / arrow up)
Contact Rating	230 V AC/DC / 3,0 A / 60 VA/W
Weight	appr. 40 g
Max. Starting Torque	2,67 Nm Only UNS-PP16-PP18

Order Code

Type Contact	Contact Mode	Cable Type/Length	Order Number
UNS-PP16/PP18	NO (NC)	PVC / 1 m	0111-210
UNS-PP1/2"NPT-PP18	NO (NC)	PVC / 1 m	0111-327

Dimensions (mm / inch)

