

**Level Switch made of Polyamide
for Side Mounting**

Type UNS-PA16-PA18 UNS-PA1/2"NPT-PA18 UNS-PA16-PA18-MS-A

Technical Data

Float and Fitting	: Polyamide 6.6 (colour: blue)
Gasket	: Silicone (at M 16 x 2.0 AG)
Mounting Element	: PA16 = Polyamide, M 16 x 2.0 AG (Mounting thread) PA1/2" NPT = Polyamide, 1/2" NPT Thread PA16-MS-A = G1/2-Thread-adapter
Float	: PA18 = Polyamide, $\varnothing = 18$ mm
Max. Operating Pressure	: 5 bar (depends on temperature)
Max. Operating Temperature	: -20 °C...+120 °C (Medium) -20 °C...+60 °C (Ambient)
Min. Fluid Specific Gravity	: 0,70 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-PA16-PA18

Order Numbers

Type	Contact Mode	Cable Type/Length	Order Number
UNS-PA16/PA18	NO (NC)	PVC / 1 m	0111-199
UNS-PA1/2"NPT-PA18	NO (NC)	PVC / 1 m	0111-203
UNS-PA16-PA18-MS-A	NO (NC)	PVC / 1 m	0111-326

