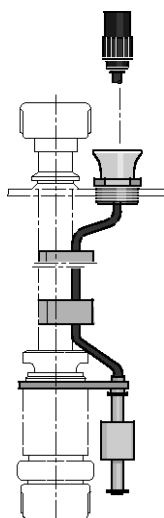


Hydraulic/Mechanical Installation Accessories

1.9.12

Float Switches

Level switch kit complete with PVDF two-phase with round plug



pk_1_079

The level switch set can be ordered in conjunction with the DN 10/ DN 15 suction assemblies. Customers are responsible for fixing.

For Beta®, gamma/ L and delta® metering pump product ranges

Switching mode: with liquid level low 2 x NC
 Materials: Level switch PVDF
 Float PE foamed
 3 m cable, PE

Single stage float switch



pk_1_080

for minimum display at the same time as switching off the metering pump.

With flat coupling for direct connection to ProMinent® metering pump D_4a.

Technical data

Max. switching voltage 100 V,
 Switching current 0.5 A,
 Switch output 5 W/5 VA,
 Temperature range -10°C to 65°C, degree of protection IP 67.
 Switching mode at liquid level low 1 x N/O.

Material

Body PVDF, float PE foamed, cable PE.

Material

Body PVDF, float PVDF, cable PE.

Hydraulic/Mechanical Installation Accessories

Two stage float switch



for level monitoring in the storage tank, two-stage with pre-warning alarm message and switch-off of the metering pump after a further 30 mm reduction in level.

With 3-pin round plug for direct connection to Beta®, gamma and delta®.

With 3 leads, for example in conjunction with relay control, part no. 914768.

Technical data

max. switching voltage 100 V, switch current 0.5 A, switch output 5 W/5 VA,

Temperature range -10°C to 65°C, degree of protection IP 67.

Switching mode at liquid level low 2 x NC.

Material

Body PVDF, float PE foamed, cable PE.

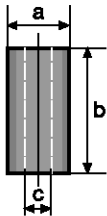
Material

Body PVDF, float PVDF, cable PE.

Cable assignment on 3-wire cable:

Colour	Function
black	Earth
blue	Minimum pre-warning
brown	Minimum limit stop

Ceramic weight for vertical fixing of float switch



With the two stage float switch with round plug, the weight is pushed up when float is attached.

