





NOLTA float switch N1 Pro for draining

Manfacturer:	Nolta
Туре:	41 001200
Product no.:	41001200
Weight:	0.550

Details

Float switch for draining (dry-run protection), Cable length 0.5 m - 20 m

The Nolta level controller N1 pro for emptying can be used wherever liquid levels have to be monitored.

Switching function draining

The switch switches on when the float is still tilted upwards by 45 $^{\circ}$ from the horizontal and turns off when the float is tilted downwards from the horizontal.

Suspended Floater: Off, Floating: On.

usability, durability

- industrial waste water
- oily emulsions
- Aqueous acids and alkalis
- Aggressive Media
- domestic waste water

Specifications

85°C
10 (8) A / 250V up to 10 (4) A / 400V
45°
IP 68 / 2 bar
Ш
ProResist (TPE) 3G1.0 mm ²
0.5 - 20 m
Orange
Polypropylene PP
Orange
On = top (floating) Off = bottom (suspended)

Installation

The float switch is attached to the cable with a clamp. The switching path depends on the free cable length (min. 120 mm).

The free cable length should not be too short, since the cable then has no sufficient flexibility. This is especially true for cold temperatures. If the length of the cable is too long, the float can float on the surface of the water without coming into the tilted position.

variants / cable length