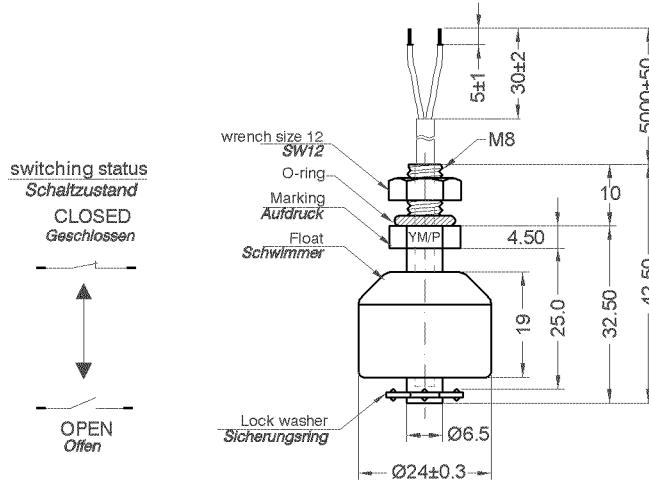


Preliminary Datasheet


 Abmessungen / dimensions (mm)
 tolerances acc to DIN ISO 2768-m

MATERIAL

 stem- polypropylene white
 nut- polypropylene white
 float- polypropylene white
 lock washer- polypropylene white
 O-ring- nitril caoutchouc black
 Schaft- Polypropylen weiss
 Mutter- Polypropylen weiss
 Schwimmer- Polypropylen weiss
 Sicherungsring- Polypropylen weiss
 O-Ring nitril Kautschuk schwarz

CABLE / Kabel

 round cable LIYY 2x0.14 mm², grey
 colour of wires: white and brown
 ends 5±1 mm stripped and tinned
 Rundkabel LIYY 2x0.14 mm², grau
 Aderfarben: weiss und braun
 Enden 5±1 mm abisoliert und verzinkt

MARKING / Aufdruck

 Production code EN60062/
 Factory code
 Produktionscode
 EN60062/Fertigungsstätte

 Float specific density - approx. 0.7 g/cm³
 Spezifisches Schwimmergewicht ca. 0.7 g/cm³

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			180	V
Carry current	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			1,5	Ohm
Housing material		PP			
Case colour		white			
Sealing compound		Polyurethan			

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature	cable not moved	-30		80	°C
Operating temperature	cable moved	-5		80	°C
Storage temperature		-30		80	°C
Safety class	DIN EN 60529	IP68			

Cable specification	Conditions	Min	Typ	Max	Unit
Cable type		round cable			
Cable material		PVC			
Cross section		0,14 sq-mm			

General data	Conditions	Min	Typ	Max	Unit
Mounting advice		over 5m cable, a resistor is recommended.			
Tightening torque				0,5	Nm