

switching status

Schaltzustand

OPEN

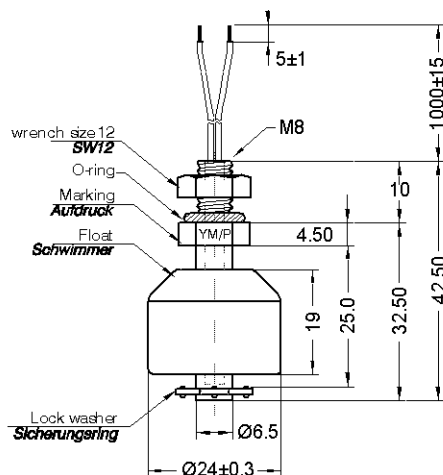
Offen

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CLOSED

Geschlossen


 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

 single wires LIYY/T 0.25 mm²

colour black

ends 5 ± 1 mm stripped and tinned

Einzellitzen! LIYY/T 0.25 mm²
Mantelfarbe schwarz
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
operating voltage	DC or Peak AC			180	VDC
operating ampere	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive			300	mOhm
Housing material		PP			
Case color		white			
Sealing compound		Polyurethan			

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature	Not including cable	-30		80	°C
Operating temperature	including cable	-5		80	°C
Storage temperature		-30		80	°C
safety class	DIN EN 60529	IP68 until the thread			

Cable specification	Conditions	Min	Typ	Max	Unit
Cable typ		single wires			
Cable material		PVC			
Cross section		0,25 mm ²			

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