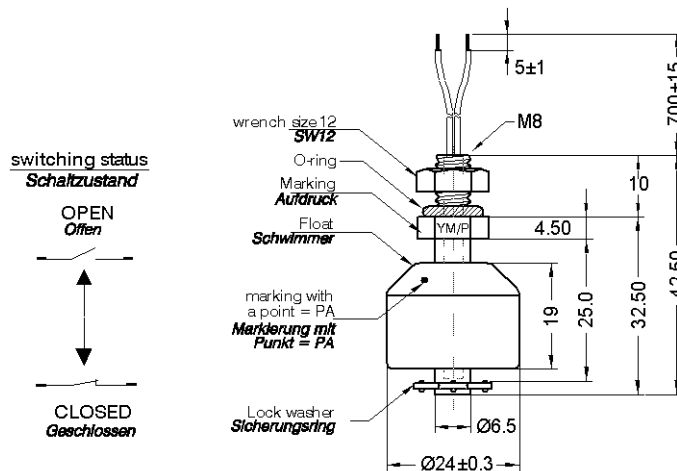



 Abmessungen / dimensions (mm)
 tolerances: acc. to DIN ISO 2768-m

MATERIAL

 stem- polyamid black
 nut- polyamid black
 float- polyamid white
 lock washer- polyamid black
 O-ring- nitril caoutchouc black

Schaft- Polyamid schwarz
Mutter- Polyamid schwarz
Schwimmer- Polyamid weiss
Sicherungsring- Polyamid schwarz
O-Ring nitril Kautschuk schwarz
CABLE / Kabel

 single wires LIYV/T 0.25 mm²
 colour black
 ends 5 ± 1 mm stripped and tinned

Einzellitzen LIYV/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			250	mOhm
Housing material		Polyamid			
Case color		black			
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				1	Nm