



CABLE

PVC round cable LIYY 2x0.14mm²
colour grey, colour of wires brown/white
ends 5±1 mm stripped and tinned

*PVC Rundkabel LIYY 2x0.14 mm²
Mantelfarbe grau, Aderfarben braun/weiss
Enden 5±1 mm abisoliert und verzinkt*

MATERIAL

stem- polypropylene white
nut- polypropylene white
float- polypropylene white
O-ring- nitril cautchuc black

*Schaft- Polypropylen weiss
Mutter- Polypropylen weiss
Schwimmer- Polypropylen weiss
O-Ring nitril Kautschuk schwarz*

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

MARKING

MEDER-Label, Type
Production code EN60062/
Factory code

*MEDER-Logo, Typ
Produktionscode
EN60062/Fertigungsstätte*



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

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			290	mOhm
Housing material				PP	
Case color				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, until the thread	

Cable specification	Conditions	Min	Typ	Max	Unit
Cable typ				round cable	
Temperature range unmoved		-40		80	°C
Cable material				PVC	
Cross section				0,14 mm ²	

General data	Conditions	Min	Typ	Max	Unit
Mounting advice				over 5m cable, a series resistor is recommended.	
Tightening torque				3	Nm