



**CABLE**

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

*PVC Rundkabel LIYY 2x0.14 mm<sup>2</sup>  
 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/cm<sup>3</sup>  
*Spezifisches Schwimmergewicht ca. 0.7 g/cm<sup>3</sup>*

**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			1.430	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				round cable	
Cable material				PVC	
Cross section				0,14 qmm	

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