



CABLE / Kabel

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 / Aufdruck

MEDER-Label, Type
 Production code EN60062/
 Factory code

*MEDER-Logo, Typ
 Produktionscode
 EN60062/Fertigungsslätte*

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 Peack AC			180	VDC
operating ampere	DC or Peack AC			1,25	A
Switching current	DC or Peack AC			0,5	A
Sensor-resistance	measured with 40% overdrive			650	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		
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