



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 cautchuk black

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

Float specific density - approx. 0.7 g/cm³
Spezifisches Schwimmgewicht 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			175	VDC
operating ampere	DC or Peak AC			1	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	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 qmm		

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