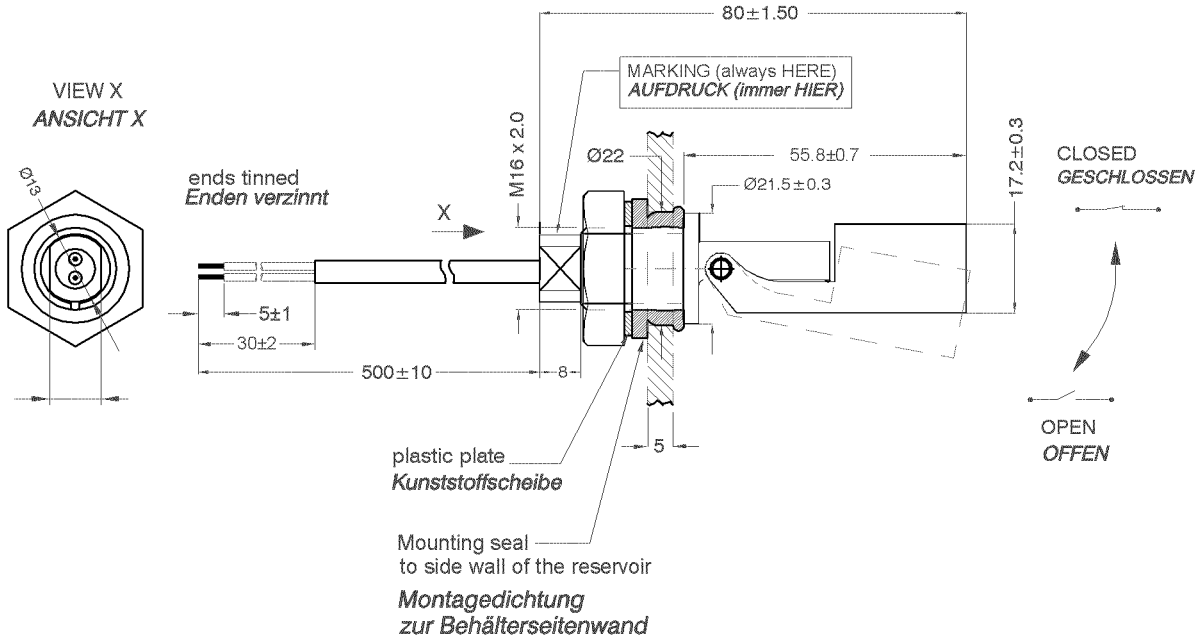
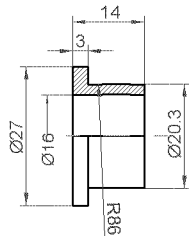


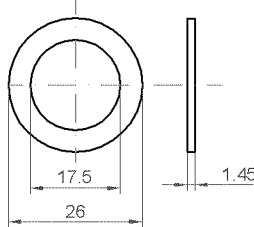
Preliminary Datasheet



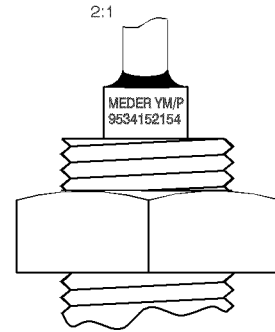
SEAL



PLASTIC PLATE



MARKING



MATERIAL

stem- polypropylene white
 nut- polypropylene white
 float- polypropylene white
 O-ring- nitril caoutchouc black
 Seal to side wall of reservoir
 Plastic plate
Schaft- Polypropylen weiss
Mutter- Polypropylen weiss
Schwimmer- Polypropylen weiss
O-Ring nitril caoutchouc schwarz
Montagedichtung zur Behälterseitenwand
Kunststoffscheibe

CABLE

round cable LIYY 2x0,25 mm², grey
 colour of wires: white and brown
Rundkabel LIYY 2x0,25 mm², grau
Aderfarben: weiss und braun

MARKING

MEDER-Logo
 Production code
 EN60062/factory code
 Part number

MEDER-Logo
Produktionscode
EN60062/Fertigungsstätte
Artikelnummer



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

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



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Item No.:
9534152154
 Item:
LS03/DL-1A52-PP-500W
LS03/DL-PP-BV52154

Products for tomorrow...

Preliminary Datasheet

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			50	W
Switching voltage	DC or Peak AC			350	V
Carry current	DC or Peak AC			2,5	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			250	mOhm
Housing material		PP			
Case colour		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			

Cable specification	Conditions	Min	Typ	Max	Unit
Cable type		round cable			
Cable material		PVC			
Cross section		0,25 sq-mm			

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

Modifications in the sense of technical progress are reserved

Designed at: 13.07.09 Designed by: WKOVACS
 Last Change at: 13.10.09 Last Change by: WKOVACS

Approval at: 09.09.09 Approval by: DKUECHLER
 Approval at: Approval by:

Version: 02