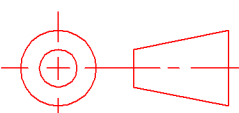


MATERIAL
stem-polypropylene, white
nut-polypropylene, white
float-polypropylene, white
seal to side wall of reservoir-NBR, black
Schaft-Polypropylen, weiss
Mutter-Polypropylen, weiss
Schwimmer-Polypropylen, weiss
Montagedichtung zur Behälterseitenwand-NBR, schwarz

CABLE
round cable LIYY 2x0,14 mm², grey
colour of wires: white and braun
Rundkabel LIYY 2x0,14 mm², grau
Aderfarben: weiss und braun

MARKING
MEDER-label
Production code EN60062/
factory cod, part number
MEDER-Logo
Produktionscode EN60062/
Fertigungsstätte, Artikelnummer



tolerances according to DIN ISO 2768 m



Products for tomorrow...

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Item No.:
9534197154
 Item:
LS03/DL-1A66-PP-500W
LS03/DL-PP-BV97154

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
Switching voltage	DC or Peak AC			180	V
Carry current	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			290	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		0,14 sq-mm			

General data	Conditions	Min	Typ	Max	Unit
Mounting advice		over 5m cable, a resistor is recommended.			
Tightening torque				1	Nm

Modifications in the sense of technical progress are reserved

Designed at: 20.07.09 Designed by: WKOVACS
 Last Change at: 07.06.10 Last Change by: HWEDELE

Approval at: 21.07.09 Approval by: DKUECHLER
 Approval at: 07.06.10 Approval by: HWEDELE

Version: 04