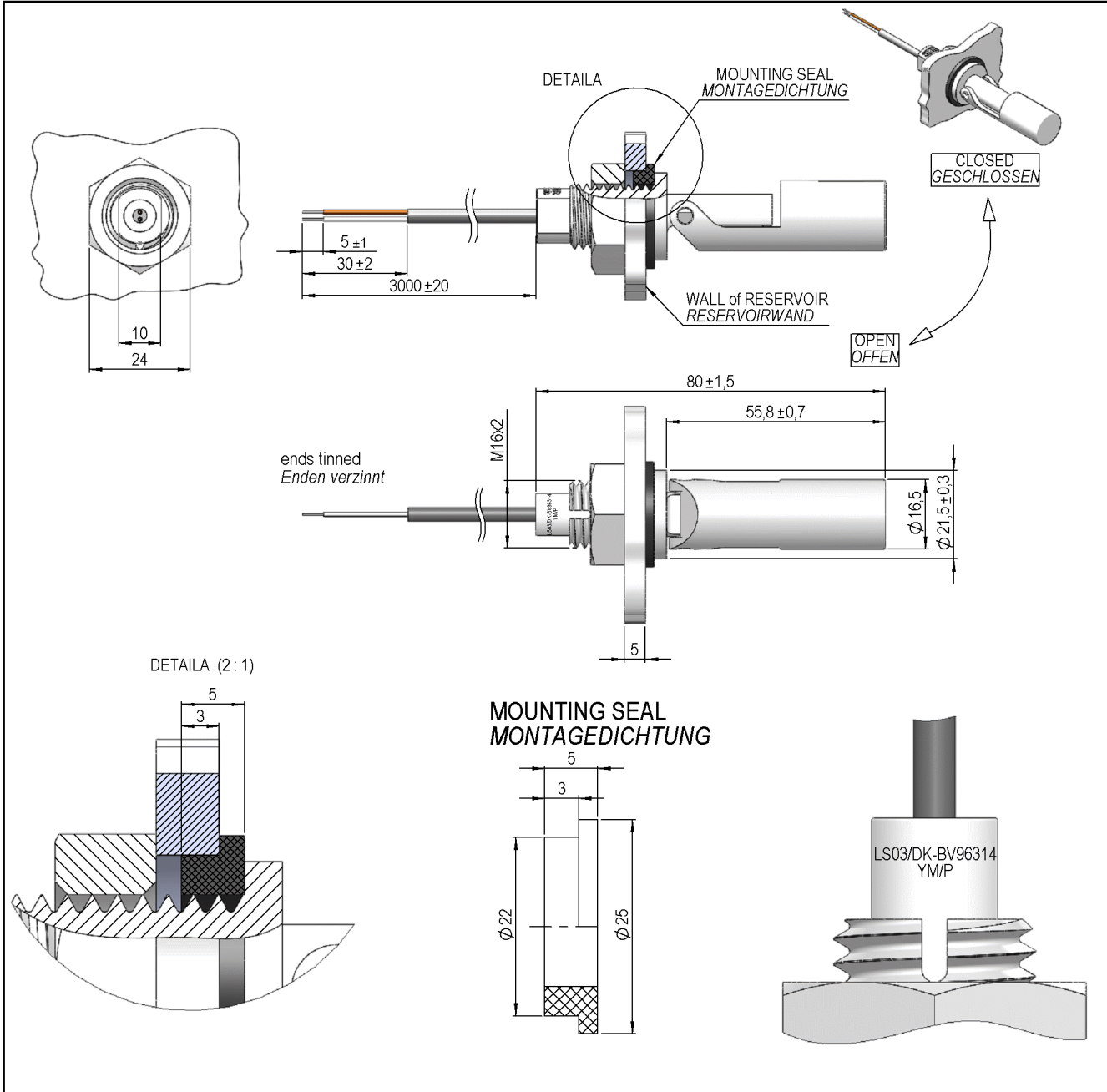


Preliminary Datasheet



MATERIAL

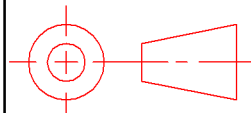
stem-polypropylene, white
 nut-polypropylene, white
 float-polypropylene, white
 seal to side wall of reservoir-Viton, black
 Schaft-Polypropylen, weiss
 Mutter-polypropylen-weiss
 Schwimmer-Polypropylen weiss
 Montagedichtung zur Behälterseitenwand-Viton, schwarz

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

Type,
 Production code EN60062/
 factory code
 Typ,
 Produktionscode EN60062/
 Fertigungsstätte



tolerances according to DIN ISO 2768 m



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Item No.:
9534196314
 Item:
LS03/DK-PP-BV96314
3000W

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			10	W
operating voltage	DC or Peak AC			180	V
operating ampere	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			1.000	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.			

Modifications in the sense of technical progress are reserved

Designed at: 20.08.09 Designed by: WKOVACS
 Last Change at: Last Change by:

Approval at: Approval by:
 Approval at: Approval by:

Version: 01