

**MATERIAL**

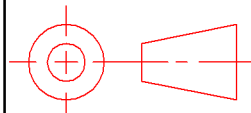
stem-polypropylene, white  
 nut-polypropylene, white  
 float-polypropylene, white  
 seal to side wall of reservoir-Viton, black  
 Schaft-Polypropylen, weiss  
 Mutter-polypropylen-weiss  
 Schwimmer-Polypropylen weiss  
 Montagedichtung zur Behälterseitenwand-Viton, schwarz

**CABLE**

round cable LIYY 2x0,14 mm<sup>2</sup>, grey  
 colour of wires: white and braun  
 Rundkabel LIYY 2x0,14 mm<sup>2</sup>, 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**

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			1.000	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: 20.08.09    Designed by: WKOVACS    Approval at: 20.08.09    Approval by: DKUECHLER  
 Last Change at: 09.09.09    Last Change by: KSCHIELENSKI    Approval at: 09.09.09    Approval by: DKUECHLER

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