

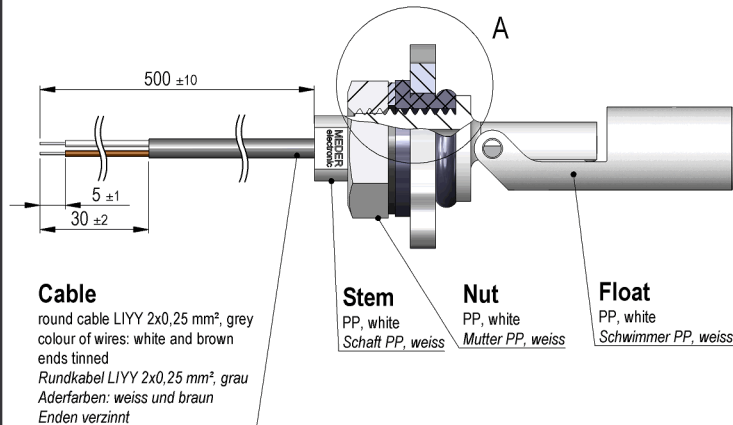
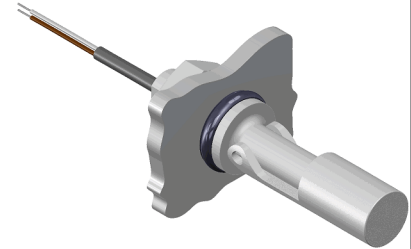
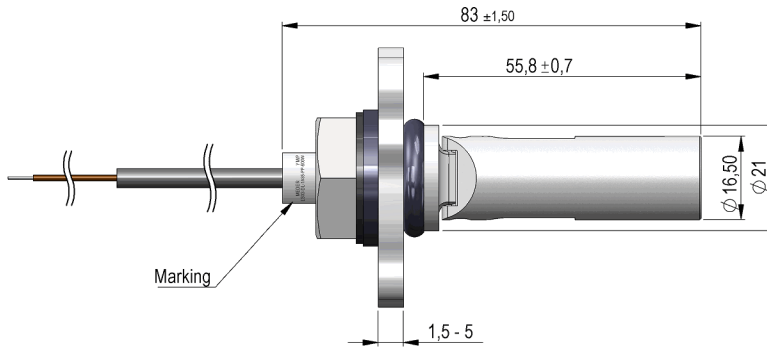


Dimensions mm[inch]

tolerances acc. to DIN ISO 2768-m
Toleranzen gem. DIN ISO 2768-m

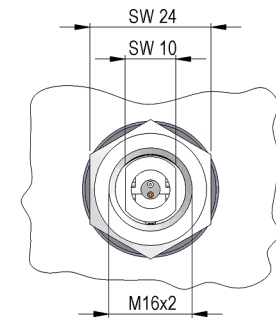
Isometric

Scale 1:2
Maßstab 1:2



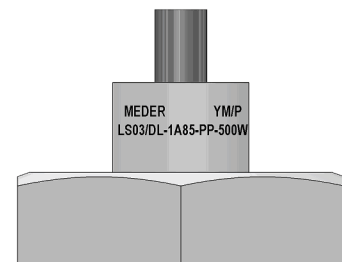
CLOSED
GESCHLOSSEN

OPEN
OFFEN

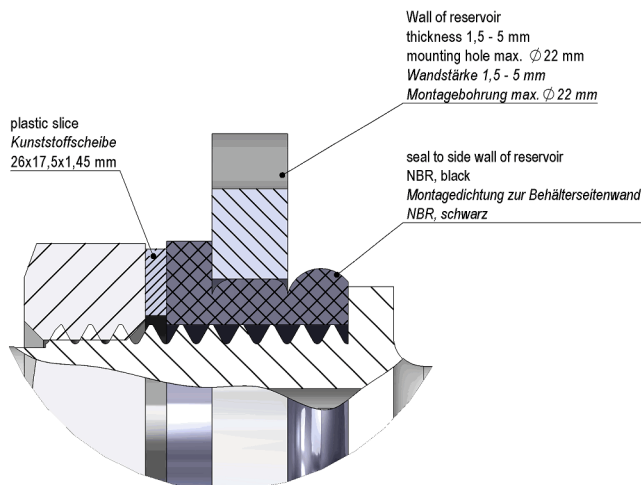
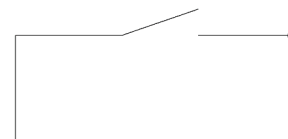


Marking

according to EN60062/factory code
gem. EN60062/Fertigungsstätte



Schematic



DETAILA (2 : 1)



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Item No.:

9534285054

Item:

LS03/DL-1A85-PP-500W

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			100	W
Switching voltage	DC or Peak AC			250	V
Carry current	DC or Peak AC			2,5	A
Switching current	DC or Peak AC			1	A
Sensor-resistance	measured with 40% overdrive			280	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.			

Modifications in the sense of technical progress are reserved

Designed at: 28.01.10 Designed by: WKOVACS

Approval at: 01.03.10 Approval by: HWEDELE

Last Change at: 12.09.17 Last Change by: WKOVACS

Approval at: 02.11.17 Approval by: DKUECHLER

Rev. No.: 03