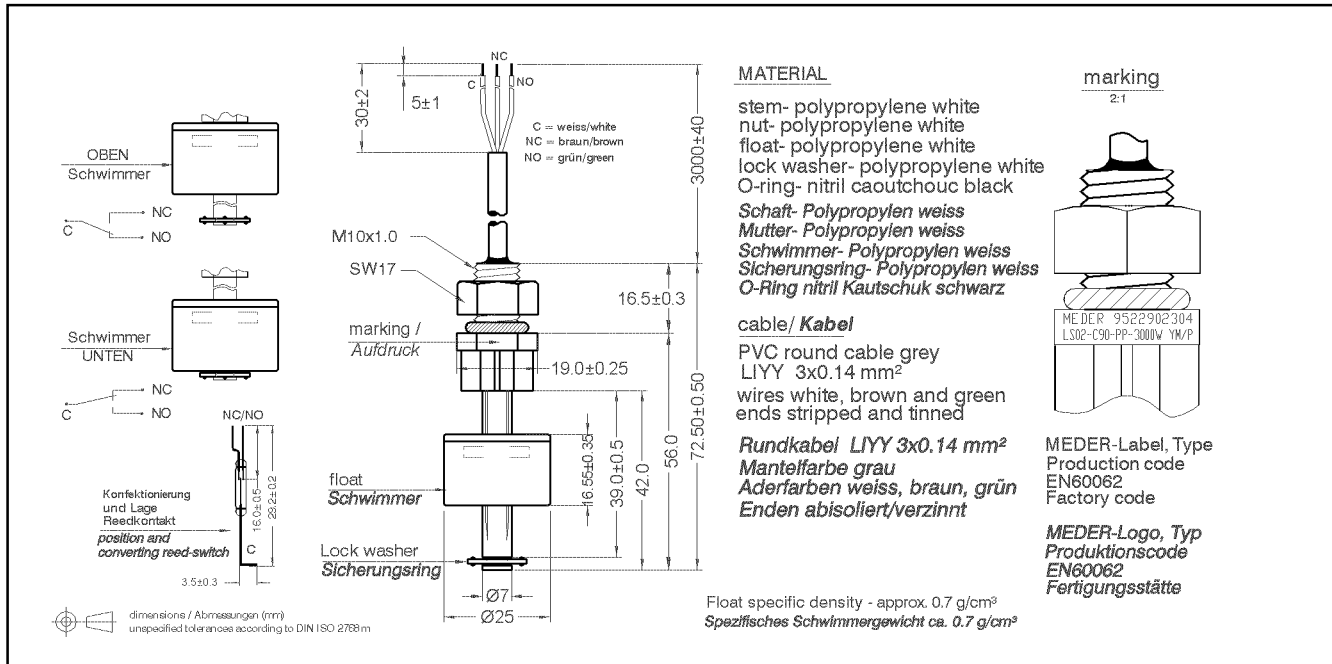




Europe: +49 / 7731 8399 0 | Email: info@meder.com
 USA: +1 / 508 295 0771 | Email: salesusa@meder.com
 Asia: +852 / 2955 1682 | Email: salesasia@meder.com

Item No.: **9522902304**
 Item: **LS02-1C90-PP-3000W**
LS02-1B90C-PP-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			175	V
Carry current	DC or Peak AC			1	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			950	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				0,5	Nm

Modifications in the sense of technical progress are reserved

Designed at: 29.01.08 Designed by: BUELTZHOEFFER Approval at: 28.02.08 Approval by: BUELTZHOEFFER
 Last Change at: 05.11.09 Last Change by: WKOVACS Approval at: 05.11.09 Approval by: HWEDELE Version: 03