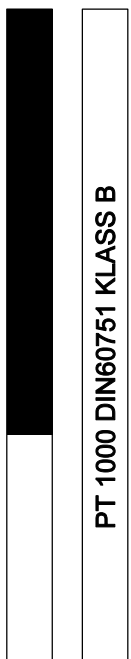


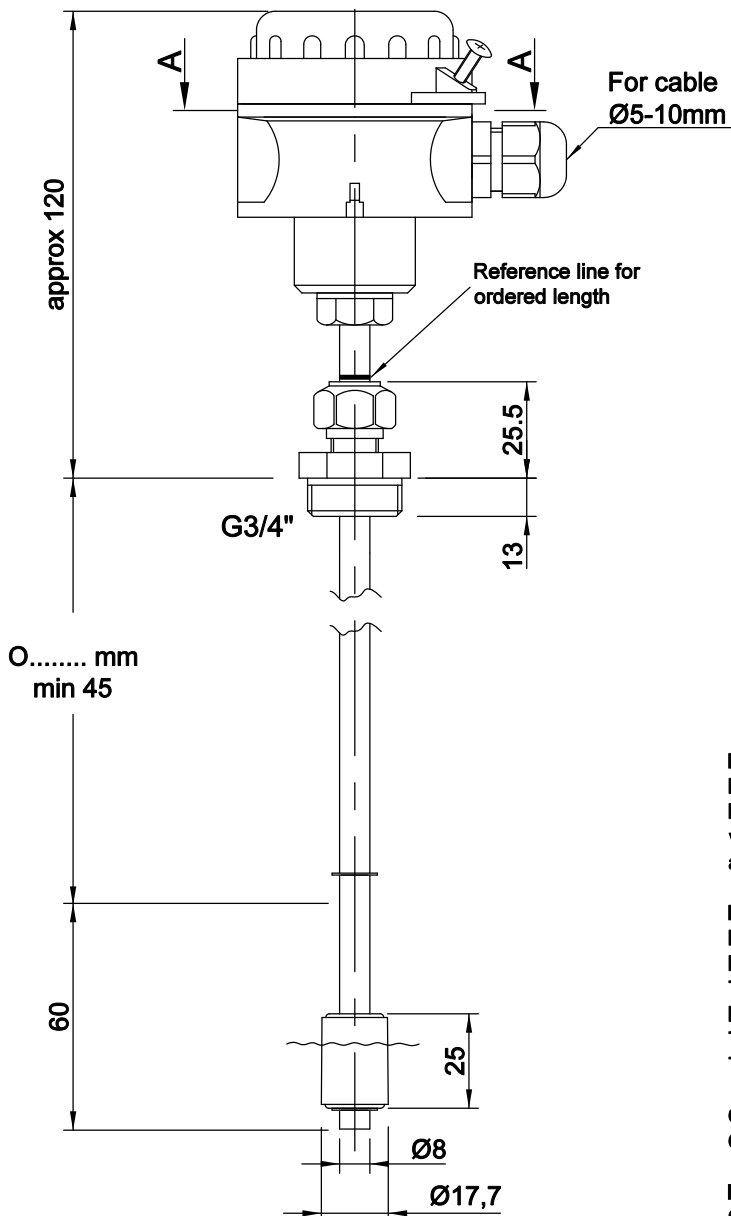


1 2 3 4



■ = Switch closed

□ = Switch open



**TEMPERATURE SENSOR
PT 1000 DIN60751 KLASSE B**

-20°C	922 ohm
-10°C	961 ohm
0,0°C	1000 ohm
10°C	1039 ohm
20°C	1078 ohm
30°C	1117 ohm
40°C	1155 ohm
50°C	1194 ohm
60°C	1232 ohm
70°C	1271 ohm
80°C	1309 ohm
90°C	1347 ohm
100°C	1385 ohm

FEATURES

Float liquid level sensor with REED-technology to activate pumps or valves via relays or PLC. Suitable for oil and other non aggressive liquids

MATERIALS

Probe : Brass
Float : NBR, S.G. 0,52
Terminal box : Polyamid 6
Fitting G3/4" : Brass
Temp. media : -20...+100°C
Temp. ambient : -20...+70°C

CONTACT SYMBOLS

O = means NO low, NC going upwards

INSTALLATION

Compression fitting is delivered not tightened. Decide and adjust level, once the nut is tightened the compression ring is firm on the stem.

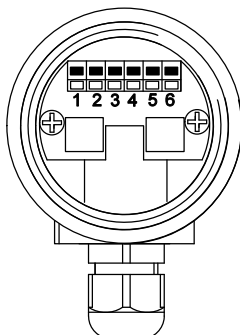
PROTECTION DEGREE

Terminal box : IP67
Probe : IP68

ELECTRICAL MAX DATA

Contact rating *	70 VA
Supply voltage	3-48 VAC/DC
max current	1,5 A

* = resistive load



Section A-A