FLOAT SWITCHES MADE OF PP

Description

Float switches made of PP reliably monitor liquid levels in containers and tanks.
Polypropylene is chemically resistant, lightweight and particularly suitable for applications where contact with aggressive chemicals or water is required.
Due to the thermal stability, PP is required at moderate temperatures from -20 °C to +80 °C.

Technical Data

Skid pipe	Ø 8 mm
Installation Length	41 - 400 mm optional adjustable
Process connection	Pg 7 and 1/8“ 1“ optional 3/8“
Electrical connection	Cables with bare, ferrules, connector plug
Switching points L1-L3	1 - 3
Switching function	NO / NC / change over
Material	PP
Temperature range	-20 °C up to +80 °C
Switching voltage	42V AC/DC
Switching current	0,25A
Switching capacity	3VA
Cable material	PVC optional Silicone
Cable length	300 mm to 5.000 mm
Protection grade	Tank: IP68
Medium Density	> 0,8 g/cm³

For further information please visit www.jacob-sensors.de

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