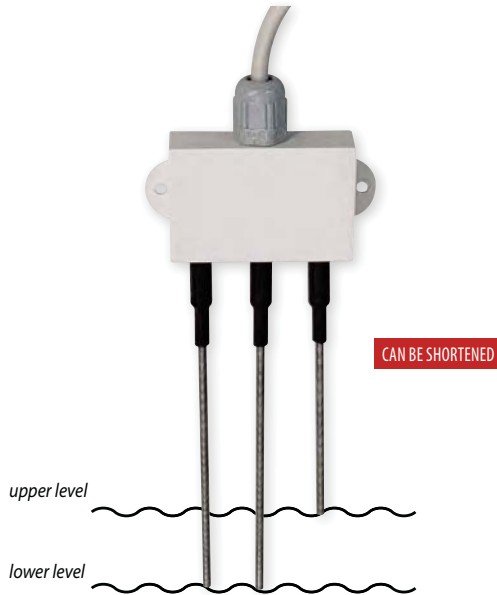


3-PIN. PROBE FOR LEVEL CONTROL (CONDUCTIVE)

**GNS-3P**

Art.-Nr. 603170
3-pin. level probe

General:

- For all industrial applications
- Alarm-, Level- and Doseregulation
- Optional teflon covered staffs
- Combined with control electronics (ALSCHU 300, ALSCHU 485 OE / 3P or MINAL) an accurate liquids level control system

Specifications:

Number of electrodes:	3 pieces
Length of electrodes:	150 mm other lengths upon request, probes can be cutted to needed length, in order to be adapted to local conditions.
Electrical connection:	2 m cable connection
Switching distance:	10 mm
Dimensions:	
Electrode diameter:	3 mm
Electronics box:	55 x 35 mm (W x H)
Scope of supply:	Device, manual

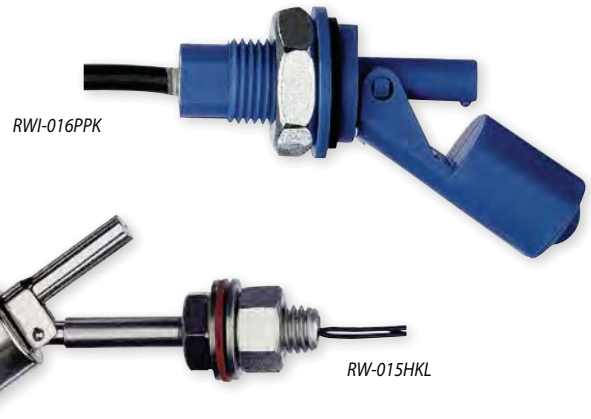
Option:

Teflon covered staffs
only tip is uncovered (for electrodes used in salt water, ...)

Suitable for:

ALSCHU 300 FG, ALSCHU 300 SP, ALSCHU 485 OE / 3P

FLOAT SWITCH

**RWI-016PPK**

Art.-Nr. 602912
Float switch (polypropylene)

RWI-016PVK

Art.-Nr. 602913
Float switch (PVDF)

RW-015HKL

Art.-Nr. 606211
Float switch (stainless steel)

General:

Mechanical level controller for liquids. A magnet-equipped float triggers a pre-fixed reed switch.

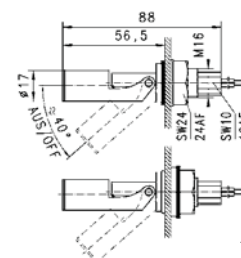
- wall mounting
- reliable and with good repeatability
- stainless steel design for high temperatures

Application:

Sensor suitable for: water, oil

Specifications:

	RWI-016PPK	RWI-016PVK	RW-015HKL
Measuring principle:	reed switch	reed switch	reed switch
Switch type:	n.c. or n.o depending on installation position		
Switching power:	250 V AC, 0.5 A, 50 VA	250 V AC, 0.5 A, 50 VA	220 V AC, 0.14 A, 30 VA
Density medium:	>0.6 g/cm ³	>0.75 g/cm ³	>0.70 g/cm ³
Working temperature:	max. 90 °C	max. 130 °C	max. 200 °C
Working pressure:	PN = 3 bar	PN = 6 bar	PN = 5 bar
Mounting position:	horizontal	horizontal	horizontal
Protection class:	IP 65	IP 65	IP 65
Electrical connection:	~ 50 cm cable	~ 50 cm cable	~ 60 cm Litze
Materials:			
Body:	PP	PVDF	stainless steel 1.4571
Float:	PP	PVDF	stainless steel 1.4571
Seal:	Viton	Viton	
Weight:	approx. 75 g	approx. 75 g	approx. 120 g



RWI/016...
Assembly internally:
Hole diameter Ø 16.5 mm

Assembly externally:
Hole diameter Ø 23 mm