



L&V&L Capacitive Filling Level Probe - KFW Voltage output analogue 0...10 V

- Integrated evaluation electronics
- EasyTeach by Wire
- Housing material: PTFE, Ø 16 mm
- Connection head and process connection stainless steel VA no. 1.4305 / AISI 303
- Process connection G1"
- With flange connector M 12 x 1 (5-pin Teach function included)



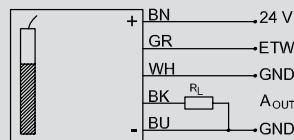
Technical data

Active zones [M]	435 mm
Electrical version	4 - pin DC
Output function	Analogue
Type	KFW-1-500-435-PTFE/VAb-D16-G1-UL0-ETW-Y10
Art.-No.	KW 0015
Operating voltage (U _B)	15...30 V DC
Permitted residual ripple max.	5 %
Load resistance (R _L)	≥ 2 kΩ
Power consumption (outputs no-load)	0,9 W
Analogue output	0...10 V
Permitted ambient temperature	-25...+70 °C
LED-Display	Green
Protective circuit	Built-in
Degree of protection IEC 60529	IP 67
Norm	EN 60947-5-2*
Connection	Flange connector M 12 x 1 (A-coded) (5-pin)
Housing material	VA No. 1.4305 / AISI 303
Active zone	PTFE (FDA 21 CFR 177.1550)
Lid	PC (FDA 21 CFR 177.1580)

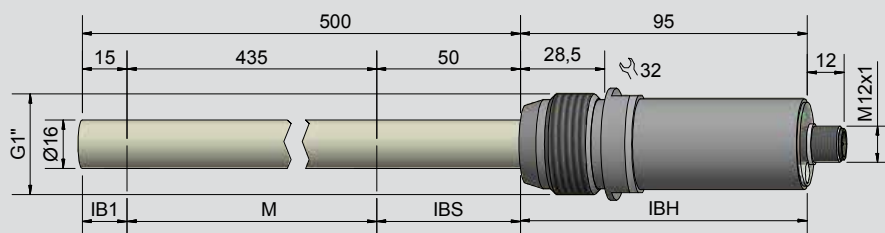
For matching connectors please see our selection of accessories.

EasyTeach chart:

- LED green / Adjustment function
- Adjustment Min.
 - Adjustment Max.
 - Factory set
 - Test



Other housing materials for the active zone (probe), like PE, GFK, PVDF or PEEK on request.



*Where applicable

Made in Germany