



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

- Integrated evaluation electronics
- Easy Teach by wire
- Voltage output 0 V = min. level / 10 V = max. level
- Housing material: PTFE / Aluminium
- Process connection M 12 x 1

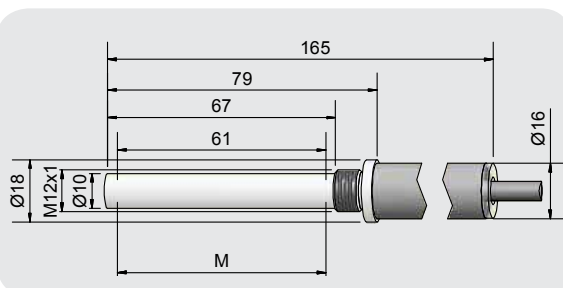


Technical data

Active zones [M]	61 mm
Electrical version	4-wire DC
Output function	Analogue
Type	KFI-1-67-61-PTFE/AL-D10-M12-UL0-ETW-Z02
Art.-No.	KI 0125
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 cable	2 m, PVC, 5 x 0.34 mm ²
Housing material	Aluminium
Active zone	PTFE (FDA 21 CFR 177.1550)
Lid	PC (FDA 21 CFR 177.1580)

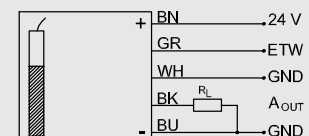
*Where applicable

All specifications are subject to change without notice. (30.05.2016)



EasyTeach chart:
LED green / Adjustment function

- Adjustment Min.
- Adjustment Max.
- Factory set
- Test



Made in Germany