



L&V&L Capacitive Filling Level Probe - KFI

Analogue current output 4...20 mA

- Integrated evaluation electronics
- EasyTeach by wire
- Housing material: PVC, Ø 16 mm



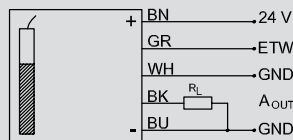
Technical data

Active zones [M]	1085
Electrical version	4 - wire DC
Output function	Analogue
Type	KFI-1-1215-1085-PVC-D16-IL4-ETW-Z02
Art.-No.	KI 0053
Operating voltage (U _B)	15...30 V DC
Permitted residual ripple max.	5 %
Load resistance (R _L)	≤ 200 Ω
Power consumption (outputs no-load)	0,9 W
Analogue output	4...20 mA
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	PVC
Active zone	PVC
Lid	PC (FDA 21 CFR 177.1580)

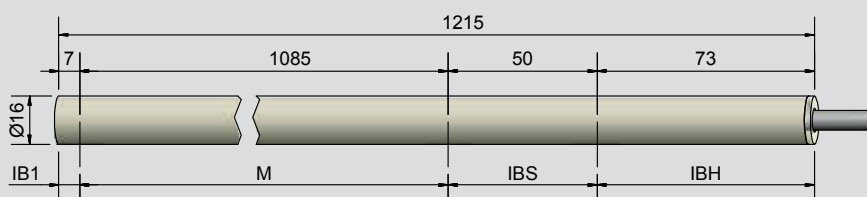
Accessories for mounting (not delivered with the probe) please see our selection of accessories.

EasyTeach chart:

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



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



*Where applicable

Made in Germany