



i-LEVEL Capacitive Filling Level Probe Analogue current output 20...4 mA

- Integrated evaluation electronics
- EasyTeach by Wire
- Current output 20 mA = min. level / 4 mA = max. level
- Housing material: POM
- Blanking plug in stainless steel VA No. 1.4305 (AISI 303)



Technical data

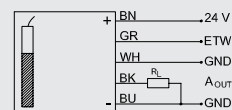
Active zones [M]	210 mm
Electrical version	5-wire DC
Output function	Analogue
Type	KFI-1-300-210-POM-D16-IL-20-ETW-Z02
Art.-No.	KI0150
Operating voltage (U _B)	15...30 V DC
Permitted residual ripple max.	5 %
Load resistance (R _L)	≤ 200 Ω
Power consumption (outputs no-load)	0,9 W
Analogue output	20...4 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 blanking plug	VA No. 1.4305 / AISI 303
Active zone	POM
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
- [Sawtooth wave] Adjustment Min.
 - [Square wave] Adjustment Max.
 - [Pulse wave] Factory set
 - [Square wave] Test



*Where applicable

Made in Germany