



Y55

**PER Level® Capacitive Filling Level Probe - KFS**  
**1 Limit value switching point**

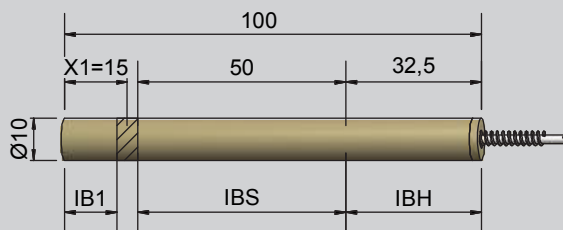
- For connection to capacitive amplifiers KFA-5-...-Y50
- Housing material: PEEK, Ø 10 mm
- Probe length 100 mm



**Technical data**

Active zone	15 mm, related to probe tip
Type	<b>KFS-51-15-100-15-PEEK-D10-X02-Y55</b>
Art.-No.	<b>KF 0304</b>
Permitted ambient temperature	-70...+250 °C
Degree of protection IEC 60529 (Probe)	IP 67
Norm	EN 60947-5-2
Connection cable to the evaluation unit KFA-5-...Y50	2 m FEP, coax-cable with coax-connector
Housing material	PEEK (FDA 21 CFR 177.2415)
Housing material active zone	PEEK (FDA 21 CFR 177.2415)

All specifications are subject to change without notice. (22.03.2021)



Technical data for connectors on request.