



## Capacitive Filling Level Probe - KFS

Series: **PER LEVEL®**

1 Limit value switching point

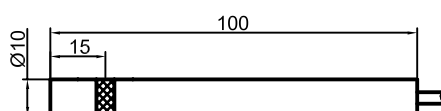
- For connection to capacitive amplifiers KFA-5-...-Y50
- Housing material: PEEK, Ø 10 mm
- Probe length 100 mm

Certificate:



### Technical data

|                                                         |                                         |
|---------------------------------------------------------|-----------------------------------------|
| Active zone                                             | 15 mm, related to probe tip             |
| <b>Type</b>                                             | <b>KFS-5-1-100-15-D10-PEEK-Y55</b>      |
| <b>Art.-No.</b>                                         | <b>KF 0304</b>                          |
| Permitted ambient temperature                           | -70...+250 °C                           |
| Degree of protection IEC 60529 (Probe)                  | IP 67                                   |
| Connection cable to the evaluation unit<br>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. (08.02.2011)

Made in Germany