



## Capacitive Filling Level Probe - KFS

Series: *PER* **LEVEL**

3 Limit value switching points

- For connection to the capacitive amplifier KFA-5-...-Y70
- Housing material: GFK, 16 mm Ø
- Probe length max. 2000 mm

Certificate:



Technical data

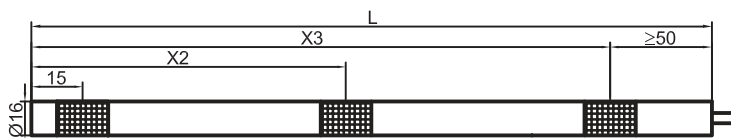
Active zones [mm]	10...25, related to the probe tip + 2 x type specific X2 / X3
Type	KFS-5-3-"L"-15/X2/X3-Y76
Permitted ambient temperature (for active zone)	-70...+250 °C
Degree of protection IEC 60529 (Probe)	IP 67
Norm	EN 60947-5-2
Connection cable to the evaluation unit KFA-5-...-Y70	2 m coax-cable with angled coax-connectors
Housing material	-
Active zone	GFK

Technical data for connectors on request.

A mounting device for the probe is available as an accessory (KB PG 16)  
Order details: see page 65

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

Please determine the total length "L" and the position of the second and third switching point "X2 / X3" when ordering.



Made in Germany

All specifications are subject to change without notice. (10/2008)