RECHNER (D SENSORS



TRUE LEVEL Capacitive Filling Level Probe - KFS With analogue measuring range

- For connection to the capacitive amplifier KFA-1-...-Y75
- Housing material: GFK, Ø 16 mm
- Connection head and process connection made of stainless steel VA n. 1.4404 / AISI 316L
- Process connection G 1"
- · Automatic compensation of changes of the dielectric constant









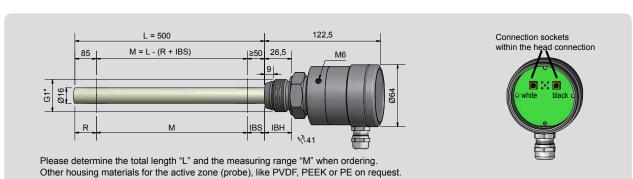








Technical data	
Active Zone [M]	Type dependent
Туре	KFS-1-85-500-M1-GFK/VAc-D16-G1-X00-Y70
ArtNo.	KF 0472
Permitted ambient temperature	-25+100 °C
Permitted ambient temperature (for active zone)	-25+150 °C
Degree of protection IEC 60529 (housing)	IP 67
Degree of protection IEC 60529 (connection cable)	IP 54*
Norm	EN 60947-5-2
Connection to the evaluation unit KFA-1Y75	Sockets within the connection head
Housing material	Stainless steel VA n. 1.4404 / AISI 316L (FDA conform)
Housing material active zone	GFK
Pressure	25 bar
Accessories:	
For evaluation unit KFA-1Y75:	Plug connection Y75 / Y75, 2 m cable length, # 66101201, is not delivered with the probe
For evaluation unit KFA-1Y75:	Plug connection Y75 / Y75, 5 m cable length, # 66101202, is not delivered with the probe
For matching accessories please see our selection of accessories	S.



^{*} The degree of protection may be increased by means of special measures at mounting (e.g. injection of silicone mixture).

Made in Germany