



Capacitive Sensors Series 90 - AC / DC

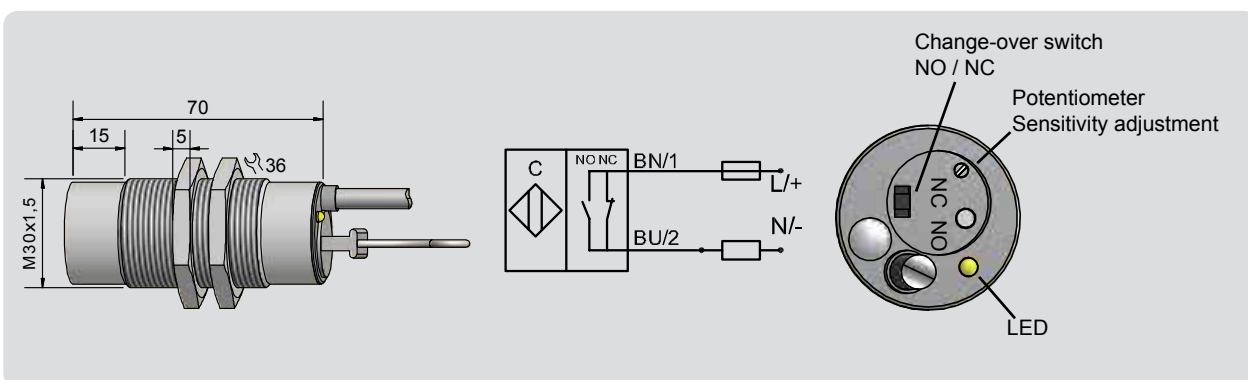
Housing M 30 x 1.5

- Housing material: PA / PPO
- Sensing distance 2...20 mm adjustable
- NO and NC function programmable by means of a change over switch



Technical data	Non-flush mountable
Operating distance S_n	15 mm
Operating distance min. / max. adjustable	2...20 mm
Electrical version	2-wire AC / DC
Output	Normally open or normally closed
Type	KAS-90-A24-P-M30-PPO-Z02-1-NL
Art.-No.	KA 1117
Operating voltage (U_B)	20...250 V AC / DC
Voltage drop max. (U_d)	≤ 6.0 V
Operating current (I_o)	5...330 mA
No-load current (I_o)	< 2.5 mA
Frequency of operating cycles max.	25 Hz
Permitted ambient temperature	-25...+70 °C
LED-display	Yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 67*
Norm	EN 60947-5-2
Connection cable	2 m, PVC, 2 x 0.75 mm ²
Housing material	PA / PPO
Active surface	PA / PPO
Lid	PBT
Accessories (is delivered with the sensor)	2 nuts M 30 x 1.5

All specifications are subject to change without notice. (18.02.2020)



*With sealed potentiometer

Made in Germany