



Capacitive Sensors Series 90 - AC / DC

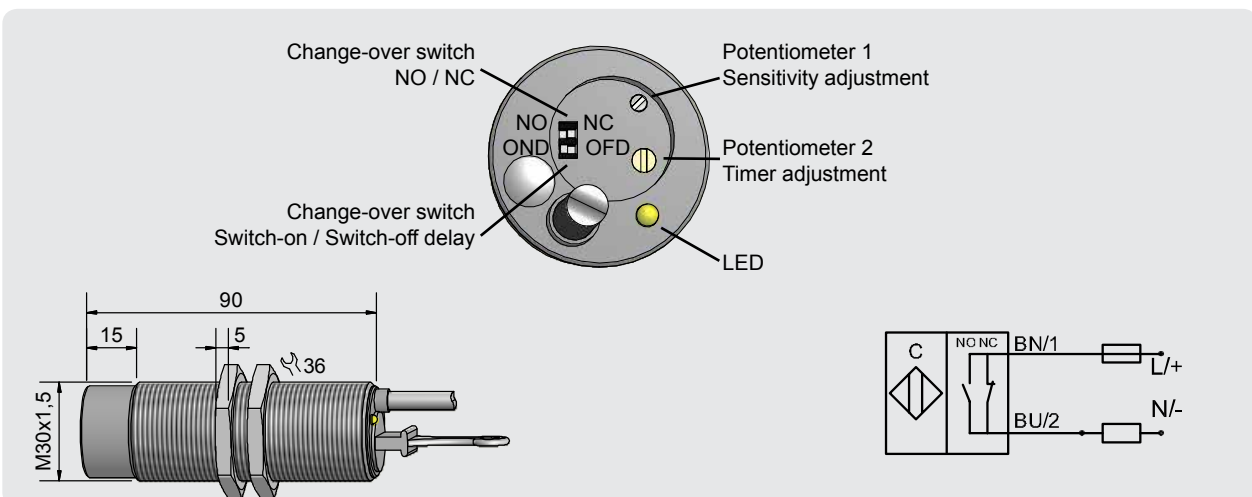
Housing M 30 x 1.5

- Housing material: PBT
- Sensing distance 2...20 mm adjustable
- NO and NC function changeable
- Switch-on and switch-off delay changeable
- Adjustable timer 1 sec - 10 min.



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| 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-A24/90-P-M30-PBT-TD-Z02-1-NL |
| Art.-No. | KA 1293 |
| Operating voltage (U_B) | 20...250 V AC / DC |
| Voltage drop max. (U_g) | ≤ 6.0 V |
| Operating current (I_o) | 5...330 mA |
| No-load current (I_o) | < 2.5 mA |
| Frequency of operating cycles max. | 2 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 | PBT |
| Active surface | PBT |
| Lid | PBT |
| Accessories (delivered with the sensor) | 2 nuts M 30 x 1.5 |

All specifications are subject to change without notice. (10.01.2020)



*With sealed potentiometers

Made in Germany