



## Capacitive Sensors Series 95 - AC / DC - Relay Output

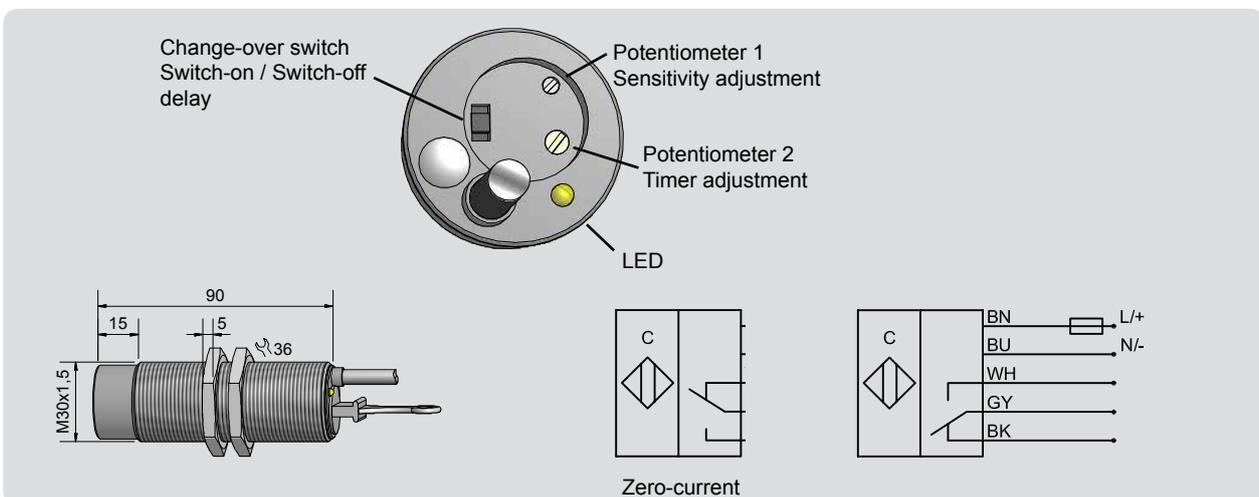
Housing M 30 x 1.5

- Housing material: PBT
- Sensing distance 2...20 mm adjustable
- Normally open and normally closed function
- Potential-free change-over contact
- Switch-on and switch-off delay changeable
- Adjustable timer 1 sec - 10 min.



|  |   |
|--|---|
| <b>Technical data</b>                              | Non-flush mountable   |
| Level sensor, in contact with the product          | Medium dependent adjustable   |
| Operating distance min. / max. adjustable          | 2...20 mm   |
| Electrical version                                 | 5-wire AC / DC  |
| Output function                                    | Relay, 1 CO   |
| <b>Type</b>  | <b>KAS-95-A24-1COR-M30-PBT-TD-Z02-1-HP</b>  |
| <b>Art.-No.</b>                                    | <b>KA 1122</b>  |
| Operating voltage (U <sub>B</sub> )                | 20...250 V AC / DC  |
| Load max. AC (I, U, P)                             | 2 A, 250 V, 60 VA   |
| Load max. DC (I, U, P)                             | 2 A, 220 V, 60 W  |
| No-load current (I <sub>0</sub> )                  | 2,1 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, 5 x 0.34 mm <sup>2</sup>  |
| Housing material                                   | PBT   |
| Active surface                                     | PBT   |
| Lid  | PBT   |
| <b>Accessories</b> (supplied with the sensor):     | 2 nuts M 30 x 1,5   |
| <b>Accessories</b> (not supplied with the sensor): | Control tube (#190710) and sensor holder (#190711) please see our selection of accessories. |

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



\*With sealed potentiometer

**Made in Germany**