



## Capacitive Sensors Series Leak

Housing  $\varnothing$  38 mm

- Leakage control in clean room / Alarm for containers and pipelines.  
Mounting in „drip trays“ of plastic, glass or metal
- Housing material: PVC
- Operating distance min. / max. adjustable: 0.5...3 mm
- Semiconductor Industry, Chemical Industry



<b>Technical data</b>	Flush mountable
Operating distance $S_n$	2 mm
Electrical version	3-wire DC
Output function	Normally open (NO)
<b>Type NPN</b>	<b>KAS-70-39/23-S-D38-PVC-Z02-1-Leak</b>
<b>Art.-No.</b>	<b>KA 9258</b>
Operating voltage ( $U_o$ )	10...35 V DC
Operating current ( $I_o$ )	250 mA
Voltage drop max. ( $U_d$ )	< 2.0 V
Permitted residual ripple max.	10 %
No-load current ( $I_o$ )	Typ. 15 mA
Permitted ambient temperature	0...+60 °C
LED-display	Green / red
Protective circuit	Built-in
Degree of protection IEC 529	IP 67*
Norm	EN 60947-5-2
Connection cable	2 m, FEP, screened, 3 x 0.14 mm
Housing material	PVC
Active surface	PVC
Lid	PVC

\* With sealed potentiometer screw

All specifications are subject to change without notice. (25.05.2022)

