



Capacitive Sensors Series Leak

Housing Ø 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



Technical data	Flush mountable
Operating distance S_n	2 mm
Electrical version	3-wire DC
Output function	Normally closed (NC)
Type PNP	KAS-80-39/23-Ö-D38-PVC-Z02-1-Leak
Art.-No.	KA 9257
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)

