



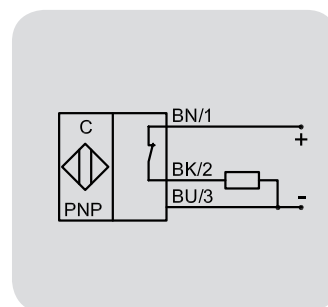
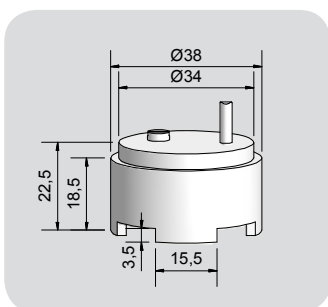
Capacitive Sensors Series Leak

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: PTFE
- 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-PTFE-Z02-1-Leak
Art.-No.	KA 1484
Operating voltage (U_B)	10...35 V DC
Output current max. (I_e)	0...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	Clean room conditions
LED-display	Green / red
Protective circuit	Built-in
Degree of protection IEC 529	IP 67
Norm	EN 60947-5-2
Connection cable	2 m, screened, 3 x 0.14 mm
Housing material	PTFE (FDA 21 CFR 177.1550)
Active surface	PTFE (FDA 21 CFR 177.1550)
Lid	PTFE (FDA 21 CFR 177.1550)



Made in Germany

All specifications are subject to change without notice. (24.10.2017)