

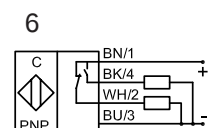


Housing $\varnothing = 26\text{mm}$

- Housing material PEEK
- SIP / CIP 121 °C
- Special housing for applications with high demands on hygiene
- Ideal of detection of chemically aggressive media
- Suitable for foods and pharmaceutical applications



Technical data	Non-flush mountable
Operating distance Sn	5 mm
Operating distance min./max. adjustable	0...20 mm
Electrical version	4-pin DC
Output	Antivalent (NO + NC)
Type NPN	
Art.-No.	
Connection diagram No..	
Type PNP	KAS-80-26-A-42/34-PEEK-HG-Y5
Art.-No.	KA 0634
Connection diagram No.	6
Operating voltage (U _B)	10...35 V DC
Output current max. (I _e)	2 x 250 mA
Load current min.	-
Voltage drop max. (U ₀)	≤ 2.0 V
Permitted residual ripple max.	10%
No-load current (I ₀)	Typ. 15 mA
Frequency of operating cycles max.	50 Hz
Permitted ambient temperature	-25...+70 °C / CIP 121 °C (zero-current)
LED-display	Green/yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 67
Norm	EN 60947-5-2
Connection	Flange connector M 12 x 1
Housing material	PEEK (FDA 21 CFR 177.2415)
Active surface	PEEK (FDA 21 CFR 177.2415)
Lid	PA



All specifications are subject to change without notice. (03.02.2009)