



Inductive Sensors Series 10 - PNP

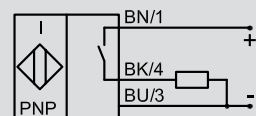
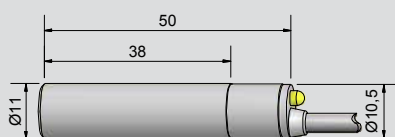
Housing \varnothing 11 mm

- Housing material: PA / PPO
- Sensing distance $S_n = 5$ mm



Technical data	Non-flush mountable
Operating distance S_n	5 mm
Electrical version	3-wire DC
Output function	Normally open
Type PNP	IAS-10-14-S-D11-PPO-Z05-0
Art.-No.	IA 0002
Operating voltage (U_B)	10...35 V DC
Voltage drop max. (U_d)	≤ 2.5 V
Permitted residual ripple max.	10 %
Operating current (I_o)	0...150 mA
No-load current (I_o)	Typ. 15 mA
Frequency of operating cycles max.	2 kHz
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	5 m, PUR, 3 x 0.14 mm ²
Housing material	PA / PPO
Active surface	PA / PPO
Lid	PA / PPO

All specifications are subject to change without notice. (12.03.2020)



Made in Germany