



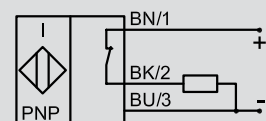
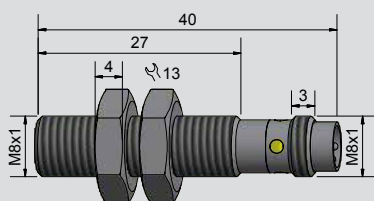
Inductive Sensors Series 10 - PNP

Housing M 8 x 1

- Housing material: Stainless steel VA No. 1.4305 / AISI 303
- Sensing distance $S_n = 2$ mm
- With flange connector M 8 x 1



Technical data	Flush mountable
Operating distance S_n	2 mm
Electrical version	3-pin DC
Output	Normally closed (NC)
Type PNP	IAS-10-M8-Ö-PVC/VAb-Y7-0
Art.-No.	IA 0364
Operating voltage (U_b)	10...30 V DC
Operating current (I_b)	0...200 mA
Voltage drop max. (U_d)	≤ 3.5 V
Permitted residual ripple max.	5 %
No-load current (I_o)	Typ. 10 mA
Frequency of operating cycles max.	1 kHz
Permitted ambient temperature	-25...+70 °C
LED-display	Yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 67
Norm	EN 60 947-5-2
Connection	Connector M 8 x 1
Housing material	Stainless steel VA No. 1.4305 / AISI 303
Active surface	PVC
Accessories (delivered with the sensor)	2 nuts M 8 x 1



Made in Germany