



## Inductive Sensors Series 10 - PNP

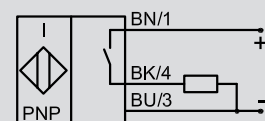
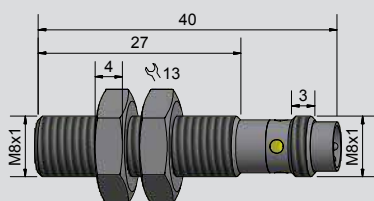
Housing M 8 x 1

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



<b>Technical data</b>	Flush mountable
Operating distance $S_n$	2 mm
Electrical version	3-pin DC
Output	NO
<b>Type PNP</b>	<b>IAS-10-M8-S-M8-PA/VAb-Y7-0</b>
<b>Art.-No.</b>	<b>IA 0363</b>
Operating voltage ( $U_b$ )	10...30 V DC
Operating current ( $I_o$ )	0...200 mA
Voltage drop max. ( $U_d$ )	$\leq 3.5$ 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	PA

All specifications are subject to change without notice. (02.04.2019)



**Made in China**