



Inductive Sensors

Series 10 - PNP

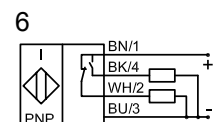
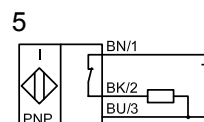
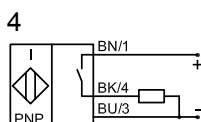
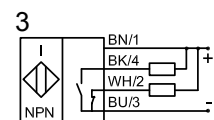
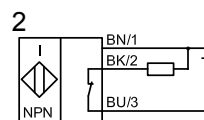
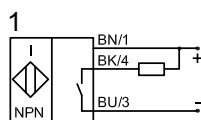
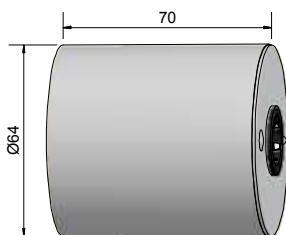
- Housing Ø 64 mm
- Housing material: PA / PPO
- Sensing distance $S_n = 40$ mm
- Including female connector # 191200

Certificate:



Technical data	Non-flush mountable
Operating distance S_n	40 mm
Electrical version	4-pin DC
Output	Antivalent (NO + NC)
Type NPN	
Art.-No.	
Connection diagram No.	
Type PNP	
IAS-10-62-A-Y	
Art.-No.	
120 151	
Connection diagram No.	
6	
Operating voltage (U_B)	10...35 V DC
Output current max. (I_o)	2 x 250 mA
Voltage drop max. (U_d)	≤ 2.5 V
Permitted residual ripple max.	10 %
No-load current (I_o)	Typ. 15 mA
Frequency of operating cycles max.	250 Hz
Permitted ambient temperature	-25...+70 °C
LED-display	Green / yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 67
Norm	EN 60 947-5-2
Connection cable	With connector
Housing material	PA / PPO
Active surface	PA / PPO
Lid	PA / PPO

All specifications are subject to change without notice. (23.08.2012)



Made in Germany