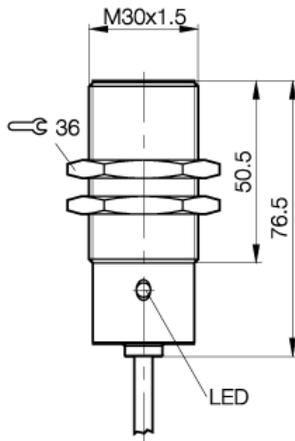


BES 516-327-BO-C-05
 BES01E5

PNP
 NO
 flush mountable



PX0023

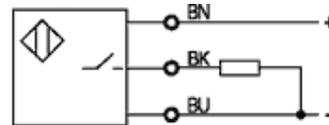
Electrical data:

Load current capacity (Ie)	200 mA
No-load supply current damped	= 25 mA
Operating frequency (f)	300 Hz
Voltage drop max. static	2,5 V
Time delay before availability	10 ms
Hysteresis max (H)	15 %
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Switching output	PNP
Switching element function	NO
Connection	Cable
Electrical type	DC
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

General data:

Insulation class	2
Protected against polarity reversal	yes
Output indication	yes
Short circuit protected	yes
Approval	CE, ULZ1
Degree of protection IP	IP67

Wiring:



Mechanical data:

Rated operating distance (sn)	10 mm
Diameter	M30x1.5 mm
Sensing face material	PA 12
Housing material	CuZn, nickel plated
Mounting	flush mountable
Number of wires	3-wire
Assured operating distance	0...8,1 mm
Cable code designation	LiYY-O
Ambient temperature max	+70 °C
Repeat accuracy max. (R)	5 %
Ambient temperature min	-25 °C
Degree of pollution	3