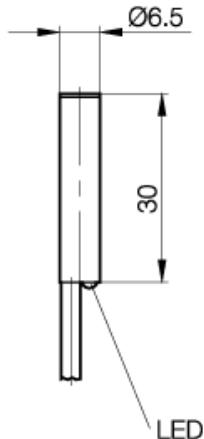


BES 516-371-G-E4-C-PU-05
BES00ZM

PNP
NO
flush mountable



PX2023

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Hysteresis max (H)	15 %
Switching element function	NO
Connection	Cable
Electrical type	DC
Ripple max. of Ue	= 15 %
Switching output	PNP
Time delay before availability	20 ms
No-load supply current undamped	3 mA
Off-state current max (Ir)	20 µA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Utilization category	DC 13
No-load supply current damped	9 mA
Operating frequency (f)	1500 Hz
Voltage drop max. static	2,5 V

Mechanical data:

Number of wires	3-wire
Rated operating distance (sn)	2 mm
Assured operating distance	0...1,6 mm
Cable code designation	LIFY-11Y-O
Repeat accuracy max. (R)	5 %
Degree of pollution	3
Sensing face material	PBT
Mounting	flush mountable
Housing material	corrosion resistance Steel
Diameter	6,5 mm
Cable length	5 m
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C

General data:

Protected against polarity reversal	yes
Approval	CE,c_ul_us
Output indication	yes
Short circuit protected	yes
Degree of protection IP	IP68 per BWN Pr 20
Insulation class	2

Wiring:

