

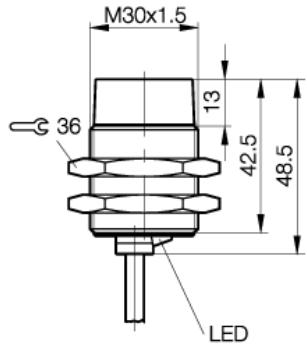
BES 516-362-E4-Y-03

BES00WW

PNP

NO

non flush mountable



PX0101a

#### Electrical data:

Load current capacity (Ie)	130 mA
Hysteresis max (H)	15 %
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Off-state current max (Ir)	80 $\mu$ A
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Connection	Cable
Electrical type	DC
Switching output	PNP
Switching element function	NO
Time delay before availability	10 ms
No-load supply current damped	= 25 mA
Operating frequency (f)	100 Hz
Voltage drop max. static	3,5 V

#### Mechanical data:

Mounting	non flush mountable
Repeat accuracy max. (R)	5 %
Sensing face material	PA 12
Housing material	CuZn, nickel plated
Number of wires	3-wire
Assured operating distance	0...12,2 mm
Cable code designation	LiYY-O
Rated operating distance (sn)	15 mm
Diameter	M30x1.5 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Degree of pollution	3

#### General data:

Approval	CE,ULZ1
Protected against polarity reversal	yes
Output indication	yes
Short circuit protected	yes
Degree of protection IP	IP68 per BWN Pr 20

#### Wiring:

