

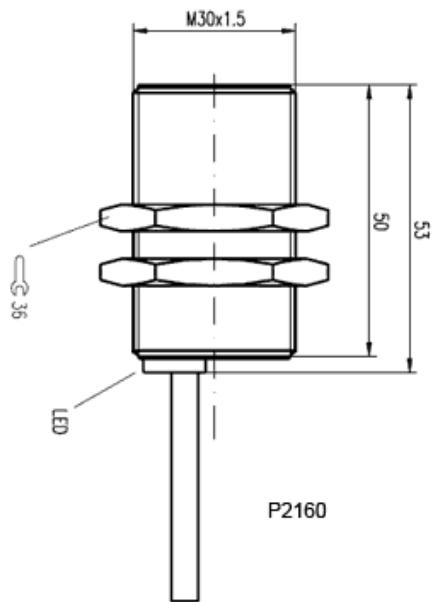
BES M30MI-POC15B-BP02

BES009R

PNP

NC

flush mountable



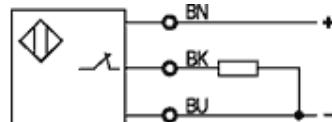
#### Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Utilization category	DC 13
Off-state current max (Ir)	10 µA
Ripple max. of Ue	= 15 %
Time delay before availability	15 ms
Hysteresis max (H)	15 %
No-load supply current undamped	10 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
No-load supply current damped	5 mA
Operating frequency (f)	100 Hz
Voltage drop max. static	2,5 V
Connection	Cable
Electrical type	DC
Switching output	PNP
Switching element function	NC

#### General data:

Insulation class	2
Brand	GlobalProx
Degree of protection IP	IP67
Protected against polarity reversal	yes
Approval	CE,c.ul.us
Output indication	yes
Short circuit protected	yes

#### Wiring:



#### Mechanical data:

Tightening torque	70 Nm
Assured operating distance	0...12,2 mm
Cable code designation	LiY18-Y-11Y-0, 3x0,34mm <sup>2</sup>
Repeat accuracy max. (R)	5 %
Degree of pollution	3
Sensing face material	PA 12
Rated operating distance (sn)	15 mm
Diameter	M30x1.5 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Number of wires	3-wire
Mounting	flush mountable
Housing material	CuZn, Ni free coated