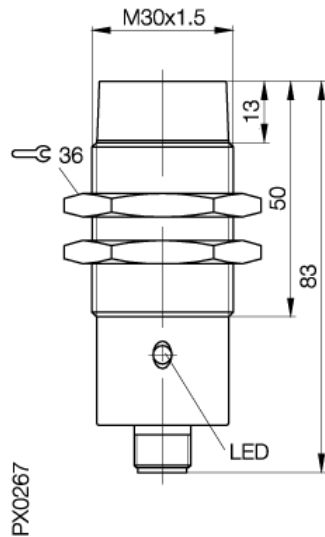


BES 515-362-S 4-C
BES02FN

PNP
NO
non flush mountable



Electrical data:

Load current capacity (I _e)	200 mA
Hysteresis max (H)	15 %
No-load supply current damped	= 25 mA
Switching element function	NO
Operating frequency (f)	100 Hz
Connection	Connector S4 (M12)
Utilization category	DC 13
Off-state current max (I _r)	80 µA
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Time delay before availability	30 ms
Switching output	PNP
Rated operational voltage (U _e)	24 DC V
Electrical type	DC
No-load supply current undamped	12 mA
Voltage drop max. static	2,5 V

Mechanical data:

Number of Wires	3-wire
Degree of pollution	3
Assured operating distance	0...12,2 mm
Sensing face material	PA 12
Housing material	1.4305
Mounting	non flush mountable
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Rated operating distance (sn)	15 mm
Diameter	M30x1.5 mm
Repeat accuracy max. (R)	5 %

General data:

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

Wiring:



Pinout:

