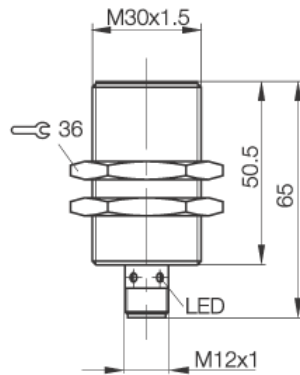


BES M30MI-PSC10B-S04G
BES00A3

PNP
NO
flush mountable



PX1336

Electrical data:

Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Ripple max. of Ue	= 15 %
Supply voltage min. (Ub)	12 V
Connection	Connector S4 (M12)
Electrical type	DC
Off-state current max (Ir)	20 µA
Supply voltage max. (Ub)	30 V
Time delay before availability	150 ms
Switching output	PNP
Switching element function	NO
Load current capacity (Ie)	200 mA
No-load supply current damped	= 10 mA
No-load supply current undamped	10 mA
Operating frequency (f)	400 Hz
Voltage drop max. static	2,5 V

Mechanical data:

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

General data:

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

Wiring:



Pinout:

