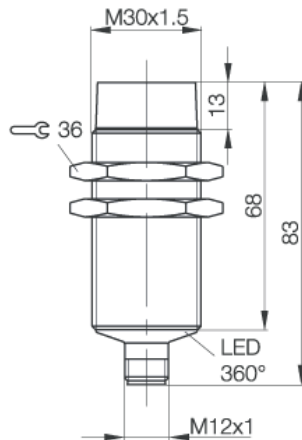


BES M30MM-PSC30F-S04K
BES00AZ

PNP
NO
non flush mountable



PX2226

Electrical data:

Rated operational voltage (Ue)	24 DC V
Hysteresis max (H)	20 %
Load capacitance max	0,5 µF
Switching output	PNP
Switching element function	NO
Time delay before availability	20 ms
Utilization category	DC 13
Ripple max. of Ue	= 15 %
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	200 mA
No-load supply current undamped	3 mA
Off-state current max (Ir)	10 µA
Supply voltage max. (Ub)	30 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	10 mA
Operating frequency (f)	300 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)	30 mm
Assured operating distance	0...24 mm
Housing material	CuZn, Ni free coated
Repeat accuracy max. (R)	5 %
Degree of pollution	3
Sensing face material	PBT
Number of Wires	3-wire
Mounting	non flush mountable
Ambient temperature max	+70 °C

General data:

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

Wiring:



Pinout:

