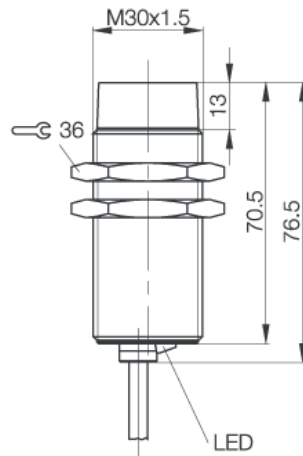


BES M30MM-NOC30F-BV02
BES00AK

NPN
NC
non flush mountable



PX2225

Electrical data:

Connection	Cable
Utilization category	DC 13
Switching output	NPN
Switching element function	NC
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Hysteresis max (H)	20 %
No-load supply current undamped	14 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Electrical type	DC
Off-state current max (Ir)	10 µA
Ripple max. of Ue	= 15 %
Time delay before availability	20 ms
No-load supply current damped	3 mA
Operating frequency (f)	300 Hz
Voltage drop max. static	2,5 V

Mechanical data:

Number of wires	3-wire
Assured operating distance	0...24 mm
Cable code designation	LifYY-0
Repeat accuracy max. (R)	5 %
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Tightening torque	70 Nm
Mounting	non flush mountable
Housing material	CuZn, Ni free coated
Rated operating distance (sn)	30 mm
Diameter	M30x1.5 mm
Degree of pollution	3
Sensing face material	PBT

General data:

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

Wiring:

