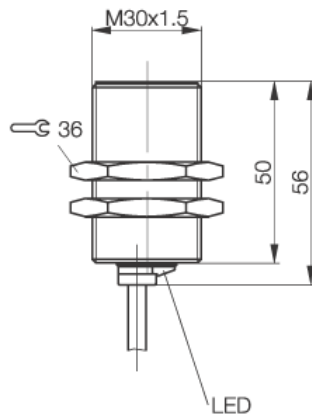


BES M30MI-POC10B-BV03
BES009N

PNP
NC
flush mountable



PX0499

Electrical data:

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

Mechanical data:

Tightening torque	70 Nm
Rated operating distance (sn)	10 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Repeat accuracy max. (R)	5 %
Mounting	flush mountable
Number of wires	3-wire
Assured operating distance	0...8,1 mm
Cable code designation	LiYl8-Y-11Y-O
Degree of pollution	3
Sensing face material	PA 12
Diameter	M30x1.5 mm
Housing material	CuZn, nickel plated

General data:

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

Wiring:

