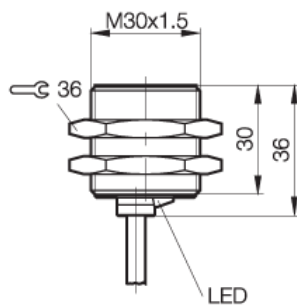


BES M30MD-PSC10B-BP02-003
BES00F3

PNP
NO
flush mountable



PX0146a

Electrical data:

No-load supply current damped	= 25 mA
No-load supply current undamped	12 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Connection	Cable
Electrical type	DC
Switching output	PNP
Switching element function	NO
Operating frequency (f)	150 Hz
Voltage drop max. static	3,5 V
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	130 mA
Off-state current max (Ir)	80 µA

Mechanical data:

Sensing face material	PA 12
Number of wires	3-wire
Mounting	flush mountable
Housing material	CuZn, nickel plated
Rated operating distance (sn)	10 mm
Diameter	M30x1,5 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Assured operating distance	0...8,1 mm
Cable sheath material	"PUR"

General data:

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

Wiring:

