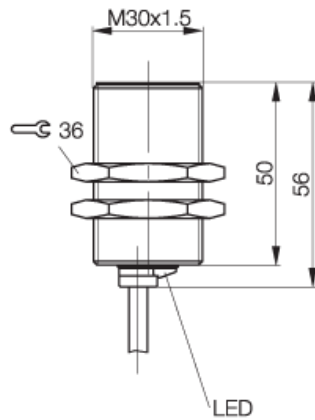


BES M30MI-NSC10B-BV02
BES009C

NPN
NO
flush mountable



PX0499a

Electrical data:

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
Off-state current max (Ir)	20 µA
Connection	Cable
Electrical type	DC
Switching output	NPN
Switching element function	NO
No-load supply current damped	10 mA
No-load supply current undamped	5 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	12 V

Mechanical data:

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

General data:

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

Wiring:

