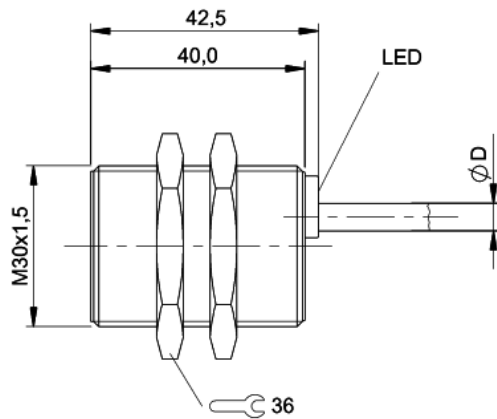


BES M30MF-UOC15B-BV02
BES027A

non polarized
NC
flush mountable



Electrical data:

Connection	Cable
Rated operational voltage DC	24 DC V
Rated operational current (I _e)	100 mA
Time delay before availability	50 ms
Electrical type	DC
Utilization category	DC 13
Hysteresis max (H)	20 %
Minimum operating current (I _m)	5 mA
Off-state current max (I _r)	600 µA
Ripple of power supply	15 %
Switching output	non polarized
Switching element function	NC
Operating frequency (f)	400 Hz
Voltage drop static max	5 V
Supply voltage max DC (U _B)	36 V
Supply voltage min DC (U _B)	10 V

Mechanical data:

Sensing face material	PA 12
Housing material	CuZn, Ni free coated
Repeat accuracy max. (R)	5 %
Assured operating distance	0...12 mm
Mounting	flush mountable
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Degree of pollution	3
Number of wires	2-wire
Tightening torque	70 Nm
Rated operating distance (sn)	15 mm
Diameter	M30x1,5 mm

General data:

Power Indication	no
Output indication	yes
Short circuit protected	yes
Brand	GlobalProx
Degree of protection IP	IP67
Protected against polarity reversal	yes
Approval	CE

Wiring:

