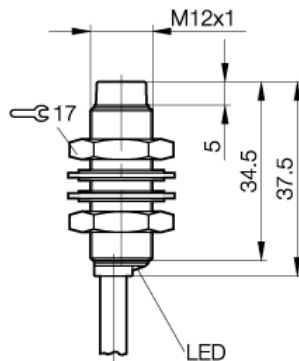


BES 516-3030-E4-C-02
BES00M0

NPN
NC
non flush mountable



PX1260

Electrical data:

Connection	Cable
Electrical type	DC
No-load supply current undamped	14 mA
Off-state current max (I _r)	10 µA
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	200 mA
Hysteresis max (H)	15 %
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Utilization category	DC 13
Switching output	NPN
Switching element function	NC
Time delay before availability	20 ms
No-load supply current damped	3 mA
Operating frequency (f)	2000 Hz
Voltage drop max. static	2 V

Mechanical data:

Number of wires	3-wire
Assured operating distance	0...3,2 mm
Cable code designation	LiYY-O
Housing material	CuZn, nickel plated
Ambient temperature max	+70 °C
Mounting	non flush mountable
Sensing face material	PBT
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	4 mm
Diameter	M12x1 mm
Ambient temperature min	-25 °C
Degree of pollution	3

General data:

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

Wiring:

