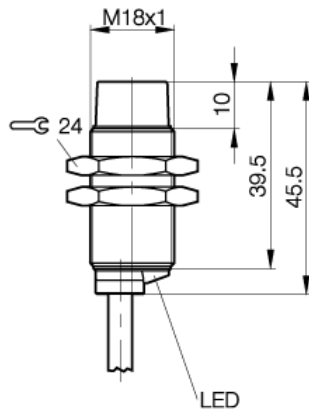


BES 516-3026-E4-Y-02
BES00LH

PNP
NC
non flush mountable



PX0372

Electrical data:

Off-state current max (I _r)	80 µA
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Time delay before availability	60 ms
No-load supply current damped	= 8 mA
Operating frequency (f)	200 Hz
Voltage drop max. static	3,5 V
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	130 mA
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NC
Connection	Cable
Electrical type	DC
Ripple max. of U _e	= 15 %

Mechanical data:

Sensing face material	PA 12
Housing material	CuZn, nickel plated
Rated operating distance (s _n)	8 mm
Diameter	M18x1 mm
Ambient temperature min	-25 °C
Degree of pollution	3
Number of wires	3-wire
Assured operating distance	0...6,5 mm
Mounting	non flush mountable
Cable code designation	LiYY-O
Ambient temperature max	+70 °C
Repeat accuracy max. (R)	5 %

General data:

Degree of protection IP	IP67
Short circuit protected	yes
Approval	CE,c_ul_us
Output indication	yes
Insulation class	2
Protected against polarity reversal	yes

Wiring:

