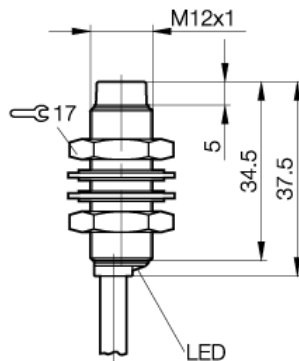


BES 516-356-E4-C-03
BES00UM

PNP
NO
non flush mountable



PX1260

Electrical data:

Time delay before availability	15 ms
No-load supply current damped	10 mA
No-load supply current undamped	4 mA
Operating frequency (f)	2000 Hz
Voltage drop max. static	2 V
Connection	Cable
Electrical type	DC
Off-state current max (I _r)	30 µA
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Switching output	PNP
Switching element function	NO
Load current capacity (I _e)	200 mA
Rated insulation voltage (U _i)	250 AC
Hysteresis max (H)	15 %

Mechanical data:

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

General data:

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

Wiring:

