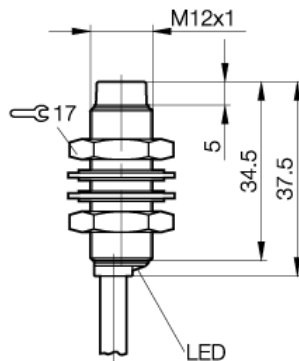


BES 516-356-E4-C-05
BES00UN

PNP
NO
non flush mountable



PX1260

Electrical data:

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

Mechanical data:

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

General data:

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

Wiring:

