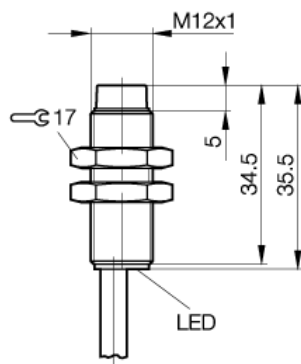


BES 515-356-E4-Y-03
BES02F9

PNP
NO
non flush mountable



PX0826

Electrical data:

Connection	Cable
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO
Time delay before availability	10 ms
No-load supply current damped	= 25 mA
Operating frequency (f)	400 Hz
Voltage drop max. static	3,5 V
Load current capacity (Ie)	130 mA
Electrical type	DC
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

Number of wires	3-wire
Ambient temperature max	+70 °C
Rated operating distance (sn)	4 mm
Diameter	M12x1 mm
Sensing face material	PA 12
Housing material	corrosion resistance Steel
Cable code designation	LiYY-O
Ambient temperature min	-25 °C
Degree of pollution	3
Assured operating distance	0...3,2 mm
Mounting	non flush mountable
Repeat accuracy max. (R)	5 %

General data:

Brand	Proxinox
Degree of protection IP	IP68 per BWN Pr 20
Protected against polarity reversal	yes
Short circuit protected	yes
Output indication	yes
Approval	CE,ULZ1

Wiring:

