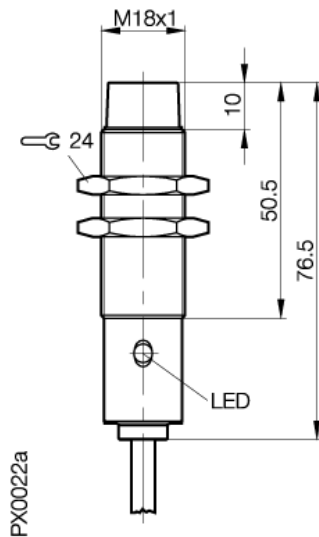


BES 515-360-BO-C-PU-03
BES02FH

PNP
NO
non flush mountable



Electrical data:

Time delay before availability	10 ms
No-load supply current damped	= 12 mA
Operating frequency (f)	600 Hz
Voltage drop max. static	1,5 V
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO
Load current capacity (Ie)	200 mA
Connection	Cable
Electrical type	DC
Off-state current max (Ir)	10 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

Rated operating distance (sn)	8 mm
Ambient temperature min	-40 °C
Degree of pollution	3
Number of wires	3-wire
Cable code designation	LiFY-Y-11Y-O
Ambient temperature max	+85 °C
Repeat accuracy max. (R)	5 %
Mounting	non flush mountable
Sensing face material	PA 12
Housing material	1.4305
Diameter	M18x1 mm
Assured operating distance	0...6,5 mm

General data:

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

Wiring:

