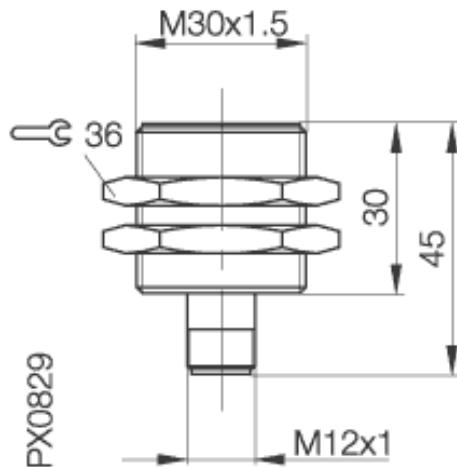


BES 515-327-E5-T-S 4
BES02F0

PNP
NO
flush mountable



Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	130 mA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 20 mA
Voltage drop max. static	3,5 V
Time delay before availability	10 ms
Hysteresis max (H)	15 %
Switching output	PNP
Utilization category	DC 13
Off-state current max (Ir)	80 µA
Switching element function	NO
Operating frequency (f)	200 Hz

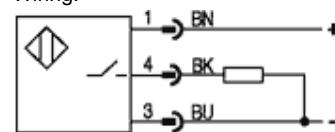
Mechanical data:

Rated operating distance (sn)	10 mm
Diameter	M30x1,5 mm
Housing material	1.4571
Tightening torque	80 Nm
Mounting	flush mountable
Degree of pollution	3
Sensing face material	PA 12
Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Assured operating distance	0...8,1 mm
Ambient temperature max	+105 °C
Ambient temperature min	-40 °C

General data:

Brand	Proxinox
Approval	CE,ULZ1
Protected against polarity reversal	yes
Short circuit protected	yes
Degree of protection IP	IP69K ; IP68 per BWN Pr 27

Wiring:



Pinout:

