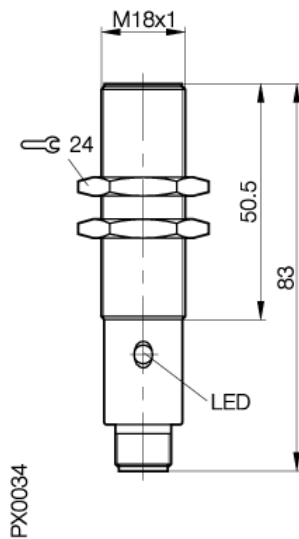


BES 516-326-S 4-H
BES01CZ

PNP
NO
flush mountable



Electrical data:

Off-state current max (I _r)	10 µA
Electrical type	DC
Ripple max. of U _e	= 15 %
Operating frequency (f)	900 Hz
Voltage drop max. static	1,5 V
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	200 mA
No-load supply current damped	= 12 mA
Switching element function	NO
Connection	Connector S4 (M12)
Time delay before availability	10 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage max. (U _b)	55 V
Supply voltage min. (U _b)	10 V

Mechanical data:

Diameter	M18x1 mm
Ambient temperature max	+70 °C
Number of Wires	3-wire
Mounting	flush mountable
Sensing face material	PA 12
Rated operating distance (sn)	5 mm
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %
Assured operating distance	0...4,0 mm
Ambient temperature min	-25 °C
Degree of pollution	3

General data:

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

Wiring:



Pinout:

