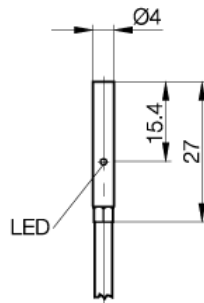


BES 516-3007-G-E4-C-PU-02
BES00J6

PNP
NO
flush mountable



PX0706

Electrical data:

Off-state current max. (I _r)	80 µA
Operating frequency (f)	3000 Hz
Voltage drop max. static	3 V
Connection	Cable
Electrical type	DC
Ripple max. of U _e	= 10 %
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	100 mA
Utilization category	DC 13
Hysteresis max. (H)	15 %
Switching output	PNP
Switching element function	NO
Time delay before availability	25 ms
No-load supply current damped	= 10 mA
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V

Mechanical data:

Tightening torque	1 Nm
Rated operating distance (s _n)	1,5 mm
Sensing face material	POM
Housing material	corrosion resistance Steel
Diameter	4 mm
Cable code designation	LIFY-11Y-O
Ambient temperature max	+70 °C
Repeat accuracy max. (R)	5 %
Number of wires	3-wire
Assured operating distance	0...1,2 mm
Mounting	flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3

General data:

Degree of protection IP	IP67
Output indication	yes
Protected against polarity reversal	yes
Short circuit protected	yes
Approval	CE,c_ul_us

Wiring:

