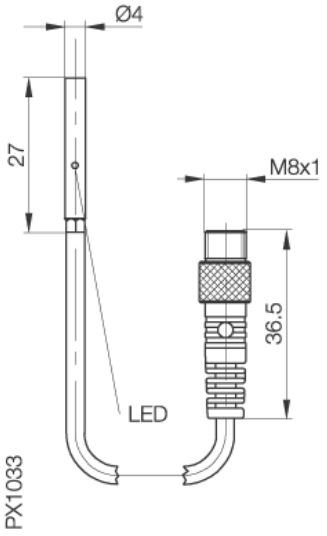
BES 516-3007-G-E4-C-S49-00,3
BES00JJ

PNP
NO
flush mountable



Electrical data:

Time delay before availability	25 ms
Operating frequency (f)	3000 Hz
Voltage drop max. static	3 V
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 10 %
Supply voltage max. (Ub)	30 V
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	100 mA
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage min. (Ub)	10 V
Connection	Cable with connector M8
Electrical type	DC
No-load supply current damped	= 10 mA
Switching element function	NO

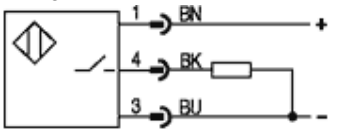
Mechanical data:

Number of Wires	3-wire
Mounting	flush mountable
Sensing face material	POM
Housing material	corrosion resistance Steel
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	1,5 mm
Diameter	4 mm
Ambient temperature max	+70 °C
Assured operating distance	0...1,2 mm
Ambient temperature min	-25 °C
Degree of polution	3

General data:

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

Wiring:



Pinout:

