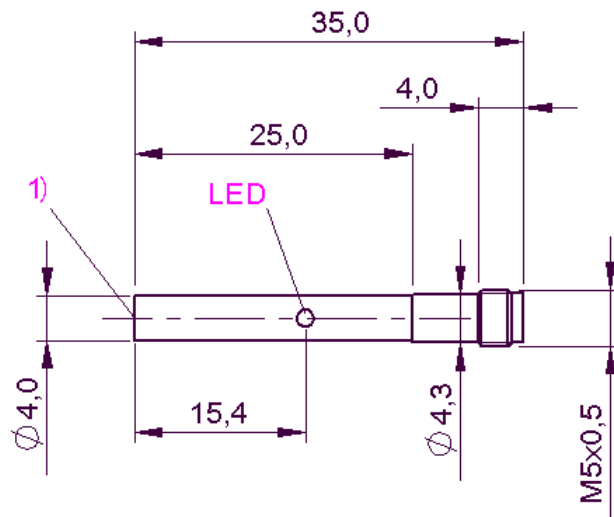


BES G04ED-PSC15B-S26G
BES012F

PNP
NO
flush mountable



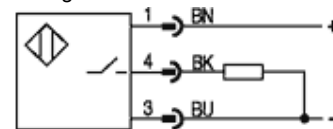
Electrical data:

Connection	Connector S26 (M5)
Electrical type	DC
No-load supply current damped	10 mA
Operating frequency (f)	3000 Hz
Load current capacity (I _e)	100 mA
No-load supply current undamped	3 mA
Off-state current max (I _r)	80 µA
Voltage drop max. static	3 V
Supply voltage max. (U _b)	30 V
Rated operational voltage (U _e)	24 DC V
Time delay before availability	25 ms
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO
Utilization category	DC 13
Ripple max. of U _e	10 %
Supply voltage min. (U _b)	10 V

General data:

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

Wiring:



Pinout:



Mechanical data:

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