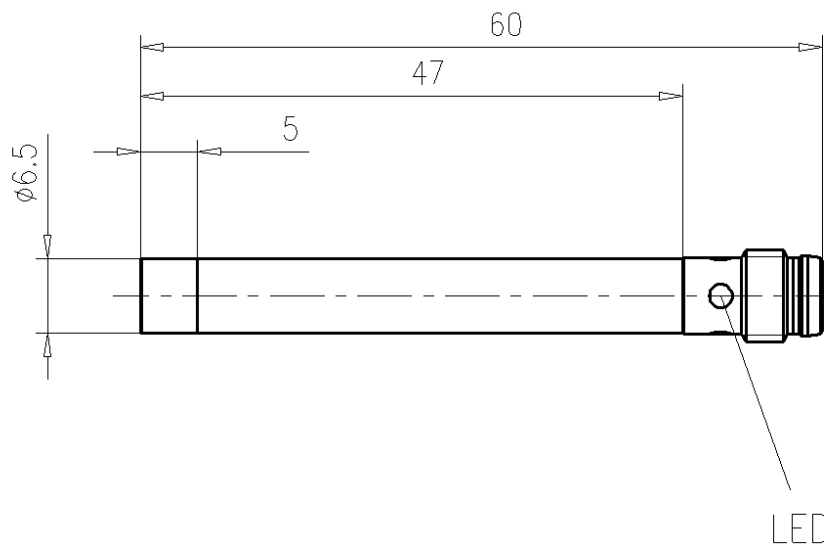


BES G06EH-PSC40F-S49G
BES03P5

PNP
NO
non flush mountable

P45167



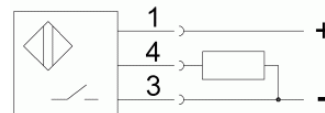
Electrical data:

Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current damped	10 mA
Switching output	PNP
Switching element function	NO
Time delay before availability	20 ms
Hysteresis max (H)	15 %
Operating frequency (f)	1500 Hz
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Ripple max. of Ue	15 %
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	200 mA
No-load supply current undamped	3 mA
Off-state current max (Ir)	10 µA
Voltage drop max. static	2,5 V
Supply voltage max. (Ub)	30 V

General data:

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

Wiring:



Pinout:



Mechanical data:

Mounting	non flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3
Number of Wires	3-wire
Ambient temperature max	+70 °C
Repeat accuracy max. (R)	5 %
Diameter	6,5 mm
Housing material	corrosion resistance Steel
Rated operating distance (sn)	4 mm
Assured operating distance	0...3,2 mm
Sensing face material	PBT