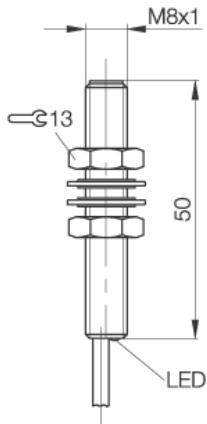


BES M08MI-POC15B-BP03
BES002Y

PNP
NC
flush mountable



PX1571

Electrical data:

Utilization category	DC 13
Switching output	PNP
Switching element function	NC
Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	100 mA
Hysteresis max (H)	15 %
Ripple max. of Ue	15 %
Time delay before availability	30 ms
No-load supply current damped	5 mA
Operating frequency (f)	1000 Hz
Voltage drop max. static	3 V
Connection	Cable
Electrical type	DC
No-load supply current undamped	10 mA
Off-state current max (Ir)	20 µA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	12 V

Mechanical data:

Number of wires	3-wire
Mounting	flush mountable
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	1,5 mm
Diameter	M 8 mm
Assured operating distance	0...1,2 mm
Cable code designation	LIFY-11Y-O
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Degree of pollution	3
Sensing face material	PA 12
Housing material	CuZn, nickel plated

General data:

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

Wiring:

