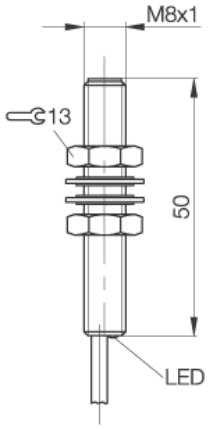
BES M08MI-PSC15B-BV02
BES0037

PNP
NO
flush mountable

BALLUFF
sensors worldwide



PX1571

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
No-load supply current undamped	5 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	12 V
Connection	Cable
Utilization category	DC 13
Switching output	PNP
Switching element function	NO
No-load supply current damped	10 mA
Operating frequency (f)	1000 Hz
Voltage drop max. static	2 V
Electrical type	DC
Off-state current max (Ir)	20 µA

Mechanical data:

Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Number of wires	3-wire
Assured operating distance	0...1,2 mm
Cable code designation	LiYY-O
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	1,5 mm
Diameter	M 8 mm
Sensing face material	PA12
Housing material	CuZn, nickel plated
Mounting	flush mountable

General data:

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

Wiring:

