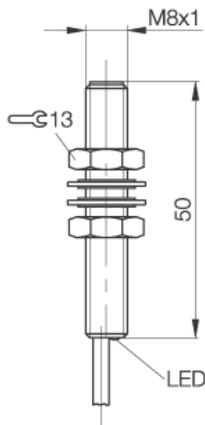


BES M08MI-PSC15B-BV02  
 BES0037

PNP  
 NO  
 flush mountable



PX1571

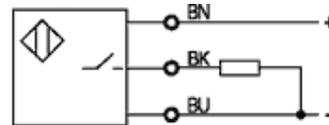
**Electrical data:**

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

**General data:**

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

**Wiring:**



**Mechanical data:**

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
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Number of wires	3-wire
Mounting	flush mountable