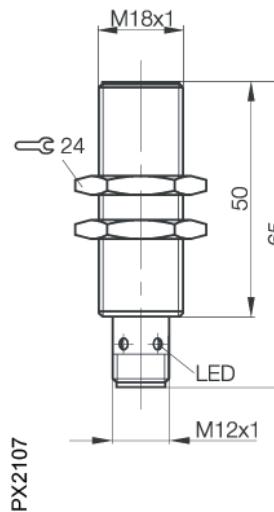


BES M18MI-NOC80B-S04G
BES0077

NPN
NC
flush mountable



PX2107

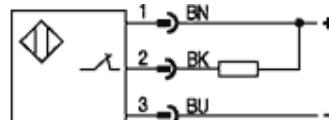
Electrical data:

Load current capacity (Ie)	200 mA
No-load supply current undamped	12 mA
Off-state current max (Ir)	10 µA
Supply voltage max. (Ub)	30 V
Rated operational voltage (Ue)	24 DC V
Utilization category	DC 13
Ripple max. of Ue	= 15 %
Supply voltage min. (Ub)	10 V
Time delay before availability	15 ms
Hysteresis max (H)	15 %
Operating frequency (f)	1000 Hz
Voltage drop max. static	2,5 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	5 mA
Switching output	NPN
Switching element function	NC

General data:

Output indication	yes
Protected against polarity reversal	yes
Insulation class	2
Short circuit protected	yes
Approval	CE,c.ul.us
Brand	GlobalProx
Degree of protection IP	IP67

Wiring:



Pinout:



Mechanical data:

Tightening torque	25 Nm
Rated operating distance (sn)	8 mm
Assured operating distance	0...6,4 mm
Sensing face material	PBT
Diameter	M18x1 mm
Ambient temperature max	+70 °C
Number of Wires	3-wire
Mounting	flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3
Housing material	CuZn, Ni free coated
Repeat accuracy max. (R)	5 %