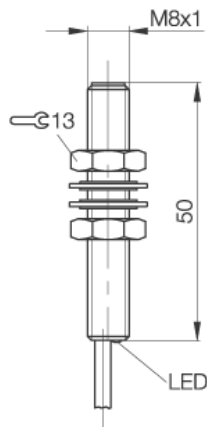


BES M08MI-NSC15B-BP03
BES002A

NPN
NO
flush mountable



PX1571

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	100 mA
Utilization category	DC 13
Switching output	NPN
Switching element function	NO
Operating frequency (f)	600 Hz
Voltage drop max. static	3 V
No-load supply current damped	= 12 mA
No-load supply current undamped	12 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	12 V
Connection	Cable
Electrical type	DC
Off-state current max (I _r)	20 µA

Mechanical data:

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

General data:

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

Wiring:

