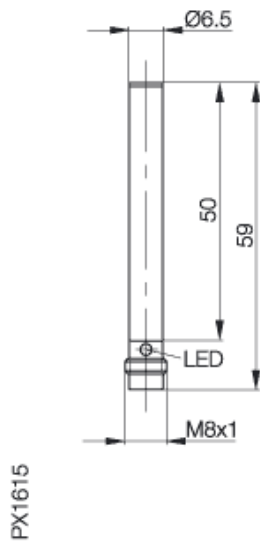


BES G06MI-PSC40B-S49G
BES01NT

PNP
NO
quasi flush mountable



Electrical data:

No-load supply current undamped	10 mA
Operating frequency (f)	700 Hz
Voltage drop max. static	2,8 V
Load current capacity (I _e)	200 mA
Off-state current max (I _r)	10 µA
Supply voltage max. (U _b)	30 V
Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current damped	= 10 mA
Switching element function	NO
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Switching output	PNP
Supply voltage min. (U _b)	10 V

Mechanical data:

Number of Wires	3-wire
Mounting	quasi flush mountable
Ambient temperature min	0 °C
Rated operating distance (sn)	4 mm
Assured operating distance	0...2,9 mm
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %
Diameter	6,5 mm
Ambient temperature max	+60 °C
Sensing face material	PBT

General data:

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

Wiring:



Pinout:

