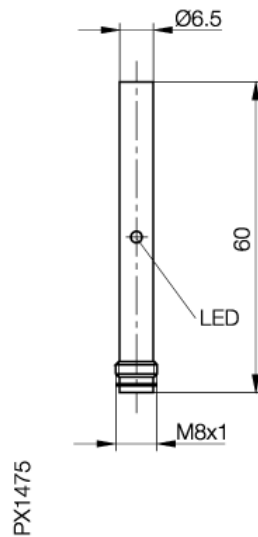


BES G06MI-NOC30B-S49G
BES02UT

NPN
NC
quasi flush mountable



Electrical data:

Load current capacity (I _e)	200 mA
No-load supply current damped	= 12 mA
No-load supply current undamped	12 mA
Operating frequency (f)	1000 Hz
Voltage drop max. static	2 V
Rated operational voltage (U _e)	24 DC V
Switching element function	NC
Connection	Connector S49 (M8)
Electrical type	DC
Off-state current max (I _r)	100 µA
Supply voltage max. (U _b)	30 V
Utilization category	DC 13
Switching output	NPN
Supply voltage min. (U _b)	10 V

Mechanical data:

Number of Wires	3-wire
Sensing face material	PBT
Mounting	quasi flush mountable
Ambient temperature min	-25 °C
Rated operating distance (s _n)	3 mm
Assured operating distance	0...2,4 mm
Housing material	CuZn, chrome plated
Repeat accuracy max. (R)	5 %
Diameter	6,5 mm
Ambient temperature max	+70 °C

General data:

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

Wiring:



Pinout:

