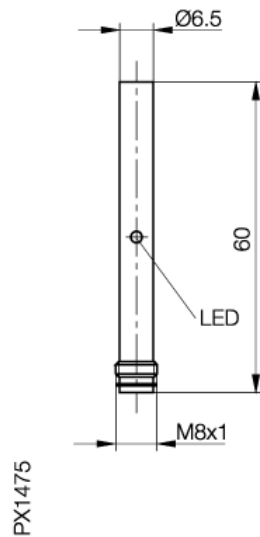


BES G06MI-NSC30B-S49G
BES02UU

NPN
NO
quasi flush mountable



Electrical data:

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

Mechanical data:

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

General data:

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

Wiring:



Pinout:

