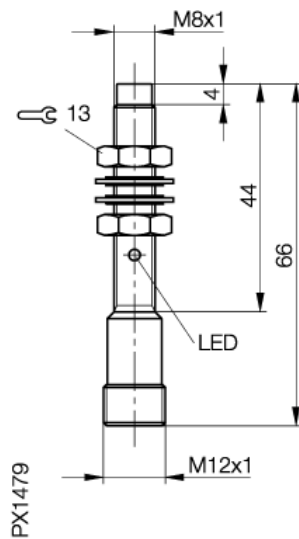


BES M08MG1-PSC60F-S04G
BES02W3

PNP
NO
non flush mountable



Electrical data:

Load current capacity (I _e)	200 mA
Off-state current max (I _r)	100 µA
Supply voltage max. (U _b)	30 V
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Switching output	PNP
Supply voltage min. (U _b)	10 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 12 mA
No-load supply current undamped	12 mA
Operating frequency (f)	500 Hz
Voltage drop max. static	2 V
Switching element function	NO

Mechanical data:

Diameter	M 8 mm
Ambient temperature min	-25 °C
Mounting	non flush mountable
Sensing face material	PBT
Number of Wires	3-wire
Housing material	CuZn, chrome plated
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	6 mm
Assured operating distance	0...4,9 mm
Ambient temperature max	+70 °C

General data:

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

Wiring:



Pinout:

