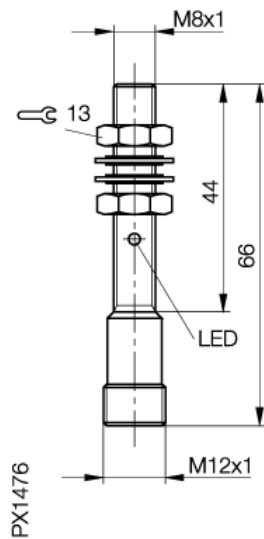


BES M08MH1-PSC30B-S04G
BES02W9

PNP
NO
quasi flush mountable



Electrical data:

Load current capacity (I _e)	200 mA
Utilization category	DC 13
Supply voltage min. (U _b)	10 V
Switching output	PNP
Switching element function	NO
Rated operational voltage (U _e)	24 DC V
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
Connection	Connector S4 (M12)
Electrical type	DC
Off-state current max (I _r)	100 µA
Supply voltage max. (U _b)	30 V

Mechanical data:

Housing material	CuZn, chrome plated
Repeat accuracy max. (R)	5 %
Diameter	M 8 mm
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Number of Wires	3-wire
Mounting	quasi flush mountable
Sensing face material	PBT
Rated operating distance (sn)	3 mm
Assured operating distance	0...2,4 mm

General data:

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

Wiring:



Pinout:

