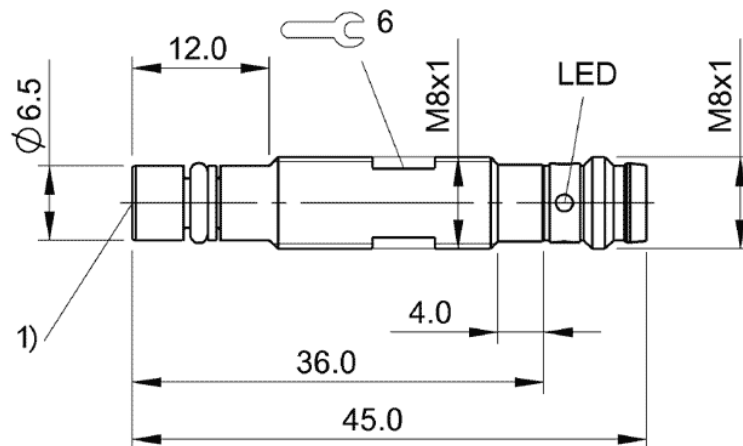


BHS A404N-POC15-S49
BHS0053

PNP
NC
flush mountable



Electrical data:

Time delay before availability	20 ms
Utilization category	DC 13
Ripple max. of Ue	10 %
Supply voltage min. (Ub)	10 V
Rated operational voltage (Ue)	24 DC V
Hysteresis max (H)	15 %
Load capacitance max	0,5 µF
Switching output	PNP
Switching element function	NC
Load current capacity (Ie)	100 mA
No-load supply current damped	7 mA
Operating frequency (f)	4000 Hz
Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current undamped	10 mA
Off-state current max (Ir)	10 µA
Voltage drop max. static	2,5 V
Supply voltage max. (Ub)	30 V

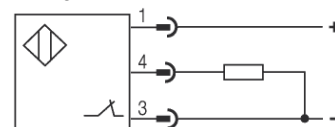
Mechanical data:

Rated operating distance (sn)	1,5 mm
Assured operating distance	0...1,2 mm
Housing material	1.4104
Repeat accuracy max. (R)	5 %
Degree of pollution	3
Sensing face material	ZrO2
Mounting	flush mountable
Ambient temperature min	-25 °C
Diameter	M 8x1 mm
Temperature drift max.	10 %
Ambient temperature max	+80 °C

General data:

Output indication	yes
Protected against polarity reversal	yes
Short circuit protected	yes
Approval	CE
Power Indication	no
Degree of protection IP	IP68 per BWN Pr 20
Features	pressure rated to 350 bar

Wiring:



Pinout:

