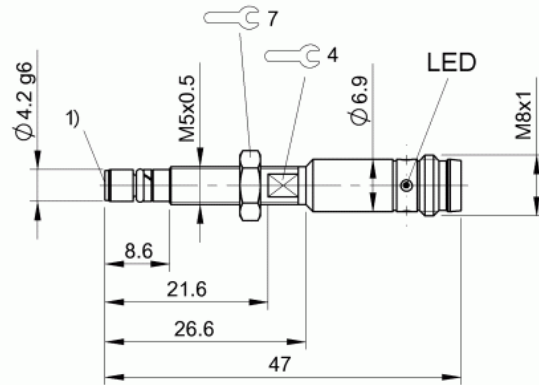


BHS G408N-POC10-S49
BHS005F

PNP
NC
flush mountable



Electrical data:

Utilization category	DC 13
Ripple max. of Ue	10 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	100 mA
No-load supply current undamped	10 mA
Off-state current max (Ir)	100 µA
Voltage drop max. static	2,5 V
Connection	Connector S49 (M8)
Electrical type	DC
Load capacitance max	0,4 µF
No-load supply current damped	7 mA
Operating frequency (f)	3000 Hz
Rated operational voltage (Ue)	24 DC V
Time delay before availability	25 ms
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NC

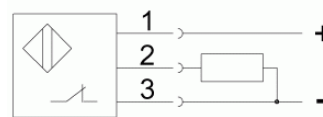
Mechanical data:

Tightening torque	1 Nm
Rated operating distance (sn)	1 mm
Assured operating distance	0...0,8 mm
Housing material	1.4104
Mounting	flush mountable
Ambient temperature max	+80 °C
Ambient temperature min	-25 °C
Number of Wires	3-wire
Degree of pollution	3
Sensing face material	ZrO2
Diameter	M5x0,5 mm
Temperature drift max.	10 %
Repeat accuracy max. (R)	10 %

General data:

Short circuit protected	yes
Output indication	yes
Recommended connector	BCC02ML
Protected against polarity reversal	yes
Power Indication	no
Degree of protection IP	IP68 per BWN Pr 20
Approval	CE,c_ul_us
Features	pressure rated to 350 bar

Wiring:



Pinout:

