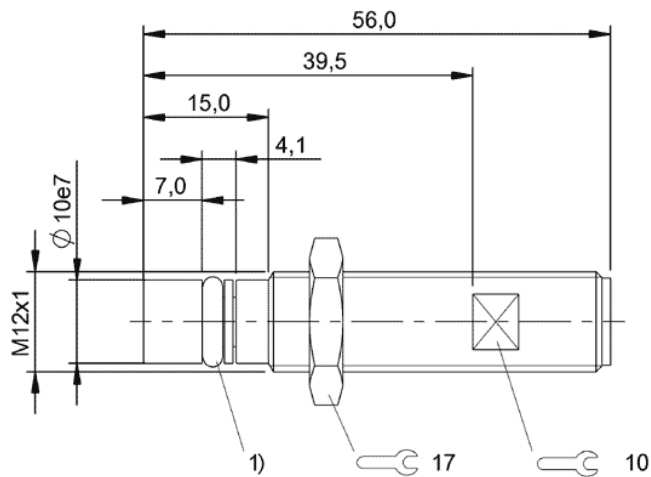


BHS B265V-PSD25-S04-003
BHS0062

PNP
NO
flush mountable



Electrical data:

Load current capacity (I _e)	200 mA
Off-state current max (I _r)	10 µA
Voltage drop max. static	2,5 V
Supply voltage max. (U _b)	30 V
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Ripple max. of U _e	15 %
Supply voltage min. (U _b)	10 V
Connection	Connector S4 (M12)
Electrical type	DC
Load capacitance max	0,5 µF
No-load supply current damped	8 mA
Switching output	PNP
Switching element function	NO
Time delay before availability	20 ms
Hysteresis max (H)	15 %
Operating frequency (f)	400 Hz

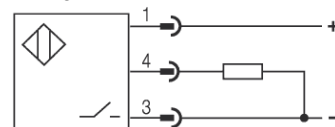
Mechanical data:

Tightening torque	25 Nm
Rated operating distance (s _n)	2,5 mm
Assured operating distance	0...2 mm
Ambient temperature max	+90 °C
Diameter	M12x1 mm
Temperature drift max.	15 %
Housing material	1.4104
Repeat accuracy max. (R)	5 %
Mounting	flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3
Sensing face material	Ceramic

General data:

Power Indication	no
Degree of protection IP	IP68 per BWN Pr 20
Features	pressure rated to 500 bar
Short circuit protected	yes
Approval	CE
Output indication	no
Recommended connector	BKS-S 23
Protected against polarity reversal	yes

Wiring:



Pinout:

