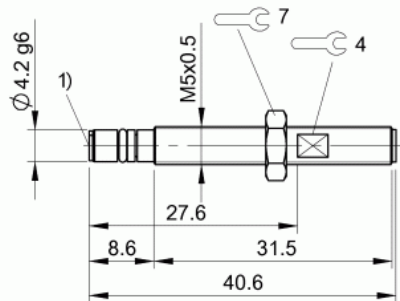
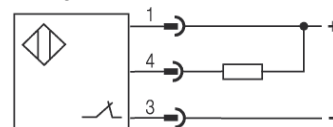


**Electrical data:**

Utilization category	DC 13
Ripple max. of Ue	10 %
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	100 mA
No-load supply current undamped	7 mA
Off-state current max (Ir)	100 µA
Voltage drop max. static	2,5 V
Supply voltage max. (Ub)	30 V
Rated operational voltage (Ue)	24 DC V
Time delay before availability	25 ms
Hysteresis max (H)	15 %
Operating frequency (f)	3000 Hz
Connection	Connector S26 (M5)
Electrical type	DC
Load capacitance max	0,4 µF
No-load supply current damped	10 mA
Switching output	NPN
Switching element function	NC

General data:

Power Indication	no
Degree of protection IP	IP68 per BWN Pr 20
Approval	CE,c_ul_us
Features	pressure rated to 350 bar
Output indication	no
Recommended connector	BCC00HP
Protected against polarity reversal	yes
Short circuit protected	yes

Wiring:**Pinout:****Mechanical data:**

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