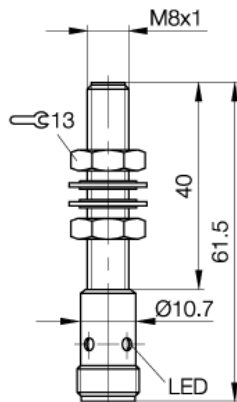


BES 516-378-S4-C

NPN
NC
flush mountable



PX0587

Electrical data:

Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 8 mA
Operating frequency (f)	3000 Hz
Voltage drop max. static	1,5 V
Load current capacity (I _e)	200 mA
Off-state current max (I _r)	10 µA
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Time delay before availability	10 ms
Switching element function	NC
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	NPN
Supply voltage min. (U _b)	10 V

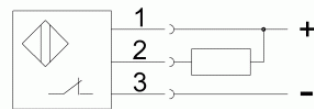
Mechanical data:

Tightening torque	5 Nm
Assured operating distance	0...1,2 mm
Sensing face material	PBTP
Diameter	M8x1 mm
Housing material	corrosion resistance Steel
Repeat accuracy max. (R)	5 %
Mounting	flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3
Rated operating distance (sn)	1,5 mm
Ambient temperature max	+70 °C

General data:

Output indication	yes
Short circuit protected	yes
Protected against polarity reversal	yes
Degree of protection IP	IP67
Approval	CE,c_ul_us
Insulation class	2

Wiring:



Pinout:

