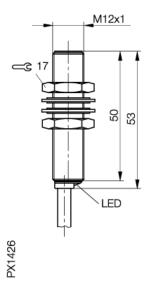
NPN NO flush mountable





Electrical data: Connection Rated operational voltage (Ue) Load current capacity (Ie) Time delay before availability Electrical type Utilization category Hysteresis max (H) No-load supply current damped No-load supply current undamped Off-state current max (Ir) Ripple max. of Ue Switching output Switching element function

cable

24 DC V

200 mA

10 ms

DC 13

= 15 mA

15 %

DC

No-load Supply current damped	= 10 mA
No-load supply current undamped	= 15 mA
Off-state current max (Ir)	20 µA
Ripple max. of Ue	= 15 %
Switching output	NPN
Switching element function	NO
Operating frequency (f)	300 Hz
Voltage drop max. static	2,5 V
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	12 V

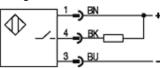
Mechanical data:

Number of wires	3-wire
Tightening torque	10 Nm
Rated operating distance (sn)	4 mm
Diameter	M12x1 mm
Assured operating distance	03,2 mm
Cable code designation	LiYY-O
Mounting	flush mountable
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Degree of polution	3
Sensing face material	LCP
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	= 5 %

General data:

Output indication	VOC
•	yes
Short circuit protected	yes
Brand	Glo
Insulation class	2
Protected against polarity reversal	yes
Approval	CE

wiring



yes yes GlobalProx 2 yes CE,c_ul_us

> Online Productinformation 2008-02-15

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