

PX2438

**Electrical data:**

Rated operational voltage (Ue)	24 DC V
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	200 mA
Off-state current max (Ir)	20 µA
Voltage drop max. static	2,5 V
Supply voltage max. (Ub)	30 V
Operating frequency (f)	700 Hz
Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current damped	9 mA
Switching output	NPN
Switching element function	NO

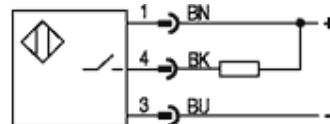
**Mechanical data:**

Diameter	M8x1 mm
Ambient temperature max	+70 °C
Rated operating distance (sn)	2 mm
Assured operating distance	0...1,6 mm
Housing material	stainless steel
Sensing face material	PA 12
Mounting	flush mountable
Ambient temperature min	-25 °C

**General data:**

Brand	GlobalProx
Degree of protection IP	IP67
Protected against polarity reversal	yes
Output indication	yes
Short circuit protected	yes
Approval	CE,c_ul_us

**Wiring:**



**Pinout:**

